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Annex Reference	State Reference	<b>Difference Level</b>	State Difference	
Aerodrome certificate	CASR Dictionary and CASR subpart 139.B	Different in character or other means of compliance	defined with reference to the regulation under which the certificate is granted	
Aerodrome mapping data (AMD)	nil	Less protective or partially implemented not implemented	not currently defined in Australian legislation	
Aerodrome mapping database (AM	nil	Less protective or partially implemented not implemented	not currently defined in Australian legislation	
Aircraft classification rating	Nil	Less protective or partially implemented not implemented	Definition defined in advisory material only and not legislation.	
Aircraft stand	Part 139 MOS section 3.01 (2)	Different in character or other means of compliance	By tradition, Australian legislation refers to this facility as an aircraft parking position	
Apron management service	Nil	Less protective or partially implemented not implemented	the concept of AMS is contained within aircraft parking control and not defined separately	
Arresting system	nil	Less protective or partially implemented not implemented	Not currently defined in Australian legislation	
Autonomous runway incursion wa	Nil	Less protective or partially implemented not implemented	Not currently defined in Australian legislation	
Balked landing	Nil	Less protective or partially implemented not implemented	Australia does not define the term 'balked landing'. The term 'baulked landing' is used in reference to OLS standards and in some regulations for rotorcraft. Otherwise, the terms go-around and missed approach are often used to describe this manoeuvre	
Calendar	Acts Interpretation Act (Cth) 1901	Less protective or partially implemented not implemented	Details on interpretation of calendar terms contained within this Act and applicable to all Commonwealth Acts within Australia.	
Certified aerodrome	CASR 1998 Dictionary	Different in character or other means of compliance	The Australian legislation contains a minor wording difference to the ICAO definition.	
Datum	NIL	Less protective or partially implemented not implemented	Not specifically defined in Australian Aviation legislation	
De-icing/anti-icing facility	nil	Less protective or partially implemented not implemented	Not specifically defined in Australian legislation	
De-icing/anti-icing pad	NIL	Less protective or partially implemented not implemented	Not specifically defined in Australian legislation	



Annex Reference Ellipsoid height (Geodetic hei	State Reference nil	Difference Level Less protective or partially implemented not implemented	State Difference Not specifically defined in Australian Aviation legislation
Geodetic datum	AIP GEN 2.1 (3)	Different in character or other means of compliance	The WGS-84 is established as Australia's geographical coordinate system
Geoid	NIL	Less protective or partially implemented not implemented	Not specifically defined in Australian legislation
Geoid undulation	NIL	Less protective or partially implemented not implemented	Not specifically defined in Australian Aviation legislation
Gregorian calendar	NIL	Less protective or partially implemented not implemented	Not specifically defined in Australian legislation
Heliport	Advisory Circular 139.R-01	Less protective or partially implemented not implemented	Not defined in Australian legislation.
Holdover time	NIL	Less protective or partially implemented not implemented	Not specifically defined in Australian legislation
Hot spot	nil	Less protective or partially implemented not implemented	Definition not defined in Australian legislation
Human Factors principles	Nil	Less protective or partially implemented not implemented	Not specifically defined in Australian legislation in relation to aerodromes
Human performance	NIL	Less protective or partially implemented not implemented	Not specifically defined in Australian legislation in relation to aerdoromes.
Identification beacon	NIL	Less protective or partially implemented not implemented	identification beacons not used in Australia.
Instrument runway	Part 139 MOS section 3.01 (2)	Different in character or other means of compliance	Australian definitions retain details of DH and CAT III sub-categories (A, B, C)
Integrity classification (aero	CASR Part 175.100	Less protective or partially implemented not implemented	Nil
Intermediate holding position	Part 139 MOS section 3.01 (2)	Less protective or partially implemented not implemented	Definition only requires aircraft and vehicles to hold, if so instructed
Landing direction indicator	Nil	Less protective or partially implemented not implemented	Landing direction indicators not used in Australia

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Laser-beam critical flight zon	NIL	Less protective or partially implemented not implemented	Not specifically defined in Australian legislation	
Laser-beam free flight zone (L	nil	Less protective or partially implemented not implemented	Not specifically defined in Australian legislation	
Laser-beam sensitive flight zo	nil	Less protective or partially implemented not implemented	Not specifically defined in Australian legislation	
Non-instrument runway	Part 139 MOS section 3.01 (2)	Different in character or other means of compliance	The second clause of this definition is not included in the Australian definition	
Normal flight zone (NFZ)	nil	Less protective or partially implemented not implemented	Not specifically defined in Australian legislation	
Orthometric height	nil	Less protective or partially implemented not implemented	Not specifically defined in Australian aviation legislation	
Outer main gear wheel span (OM	Nil	Less protective or partially implemented not implemented	Not currently defined in Australian legislation.	
Protected flight zones	Nil	Less protective or partially implemented not implemented	Not specifically defined in Australian legislation	
Road	NIL	Less protective or partially implemented not implemented	Not specifically defined in Australian legislation	
Road-holding position	NIL	Less protective or partially implemented not implemented	Not specifically defined in Australian aviation legislation	
Runway condition assessment ma	nil	Less protective or partially implemented not implemented	Not defined in Australia legislation.	
Runway condition code (RWYCC)	nil	Less protective or partially implemented not implemented	Not defined in Australia legislation. Runway surface conditions are assessed as a percentage of the entire runway only.	
Runway condition report (RCR)	nil	Less protective or partially implemented not implemented	Not defined in Australia legislation. Runway surface conditions are assessed as a percentage of the entire runway only.	
Runway surface condition(s)	nil	Less protective or partially implemented not implemented	Not defined in Australia legislation.	

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Annex Reference Runway turn pad	State Reference Part 139 MOS 6.03	<u>Difference Level</u> Less protective or partially implemented not implemented	State Difference not currently defined in legislation
Sign	Nil	Less protective or partially implemented not implemented	Definition not specifically defined in legislation
Signal area	Part 139 MOS section 3.01 (2)	More exacting or exceeds	Australian legislation refers to the more exacting signal 'circle', not 'area'.
Station declination	nil	Less protective or partially implemented not implemented	Not defined in Australian legislation
Taxiway	Part 139 MOS section 3.01 (2)	Different in character or other means of compliance	Australian described a minor difference in naming conventions with 'aircraft stand' omitted from taxilane and reference to parking positions and each term is defined separately
Usability factor	CASR Part 139 MOS Section 1.2	Less protective or partially implemented not implemented	not defined in Australian legislation
1.2.2	CASR Part 139.025 and Part 139 MOS 1.03	Less protective or partially implemented not implemented	Aerodrome certification and standards are applicable to aerodromes with a terminal flight procedure or those that elect to be certified
1.2.3	Part 139 MOS 8.03, 9.14 and 9.15	Different in character or other means of compliance	Chromaticity requirements for lights is consistent with A14 but colours for markings and signs are defined by Australian Standard AS 2700-2011
1.3.1	AIP GEN 2.1 (3)	Less protective or partially implemented not implemented	No legislative requirement in place but used in practice through the AIP.
1.3.3.1	AIP GEN 2.1 (3)	Less protective or partially implemented not implemented	The Gregorian calendar is not specified but the use of UTC is
1.4.1	CASR subpart 139.B	Less protective or partially implemented not implemented	Australia's requirement for certification applies to civilain aerodromes only and is triggered by the presence of a terminal flight procedure. In practice, all civilian international aerodromes are certified but military aerodromes servicing international traffic are not.
1.4.2	CASR subpart 139.B	Less protective or partially implemented not implemented	Aerodrome certification and standards are applicable to aerodromes with a terminal flight procedure or those that elect to be certified



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Annex Reference 1.5.4	State Reference Aviation Transport Security Act 2004 and Regulations 2005	Difference Level Less protective or partially implemented not implemented	State Difference Security-controlled airports are required to establish transport security programs
1.5.5	nil	Less protective or partially implemented not implemented	not a specific requirement in broad aviation legislation although for federally-leased airports there exist requirements in the Airports Act 1996
1.7.1	Part 139 MOS 2.06	Different in character or other means of compliance	Aerodrome operators may be given approval to deviate from the standards if supported by a safety assessment
2.1.2	nil	Less protective or partially implemented not implemented	Australia does not provide aerodrome mapping data sets. Is assessing means for compliance.
2.4.1	nil	Less protective or partially implemented not implemented	Australia does not require the determination or publication of the aerodrome reference temperature
2.4.2	Australia does not require the determination or publication of the aerodrome reference temperature	Less protective or partially implemented not implemented	nil
2.5.1	Part 139 MOS Chapter 5, CASR Part 175, associated data product specifications and data originator custodian documentation	Different in character or other means of compliance	The runway bearing is reported in degrees magnetic, to the nearest whole degree.
2.5.3	nil	Less protective or partially implemented not implemented	Geographic coordinates for taxiway centre lines are not reported.
2.7.1	nil	Less protective or partially implemented not implemented	Not required in Australian legislation
2.7.2	nil	Less protective or partially implemented not implemented	Not required in Australian legislation
2.7.3	nil	Less protective or partially implemented not implemented	Not required in Australian legislation
2.9.3	Part 139 MOS Section 12.01	Less protective or partially implemented not implemented	An aerodrome serviceability inspection must be carried out once a day when an air transport operation is scheduled, or no less than twice per week when air transport operations are not scheduled. Additional inspections are required following a severe weather event, a hazard is present or when requested by ATC or CASA



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Annex Reference 2.9.4	State Reference Part 139 MOS Section 13.03	Difference Level Less protective or partially implemented not implemented	State Difference Reporting officer training requirements are linked to the requirements for aerodrome serviceability inspections which do not meet the standards contained in sections 2.9.2 and 2.9.5.
2.9.5	Nil	Less protective or partially implemented not implemented	GRF-related conditions not currently part of Australian standards
2.9.6	Nil	Less protective or partially implemented not implemented	GRF-related conditions not currently part of Australian standards
2.9.7	Nil	Less protective or partially implemented not implemented	GRF-related conditions not currently part of Australian standards
2.9.8	Nil	Less protective or partially implemented not implemented	GRF-related conditions not currently part of Australian standards
2.9.9	Nil	Less protective or partially implemented not implemented	GRF-related conditions not currently part of Australian standards
2.9.10	Nil	Less protective or partially implemented not implemented	Friction measurements and pavement maintenance are required but the expectation to report when the level is less than the minimum is not stated
2.10.1	Part 139 MOS Section 13.03	Different in character or other means of compliance	This information is required in the aerodrome manual and will be made available direct to aircraft operators
2.10.2	Part 139 MOS Section 13.03	Different in character or other means of compliance	This information is required in the aerodrome manual and will be made available direct to aircraft operators
3.1.1	Nil	Less protective or partially implemented not implemented	Australia does not regulate the siting, useability and number and orientation of runways.
3.1.2	National Airports Safeguarding Framework (NASF)	Less protective or partially implemented not implemented	Australia does not regulate the siting and orientation of runways but provides local planning authorities with a framework for planning for and around aerodromes that includes noise planning.
3.1.3.1	Nil	Less protective or partially implemented not implemented	Australia does not regulate the siting and orientation of runways.
3.1.4.1	Nil	Less protective or partially implemented not implemented	Australia does not regulate the siting, useability and number and orientation of runways.

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Annex Reference	State Reference	<b>Difference Level</b>	State Difference
3.1.8.1	Nil	Less protective or partially implemented not implemented	Australia does not regulate the siting, useability and number and orientation of runways.
3.1.9.1	Nil	Less protective or partially implemented not implemented	Runway length (including stopways and clearways is not regulated under aerodrome standards but rather aircraft performance is regulated under flight operations standards
3.1.19.1	Part 139 MOS Section 6.08	Different in character or other means of compliance	A design slope and construction tolerance if defined with the effect of this recommendation.
3.1.20	Nil	Less protective or partially implemented not implemented	This recommendation is not included in Australian standards
3.1.26	Part 139 MOS Section 6.09 (1)	Less protective or partially implemented not implemented	A preferred average texture depth of 1 mm is established above a minimum depth of 0.623 mm
3.1.27	Part 139 MOS Section 6.09 (1)	Less protective or partially implemented not implemented	No difference
3.2.3	Part 139 MOS Sections 6.12 & 6.13	Different in character or other means of compliance	A step down not exceeding 25mm is also accepted
3.3.1	Part 139 MOS Section 6.03	Less protective or partially implemented not implemented	The requirement for turn pads is not mandated in Australian legislation
3.3.2	Part 139 MOS Section 6.03	Less protective or partially implemented not implemented	The requirement for turn pads is not mandated in Australian legislation
3.3.3	Part 139 MOS Section 6.03 (2) & (3)	Different in character or other means of compliance	Runway turn pads are, by default, required to be on the right-hand side but may be on the left under certain conditions
3.3.5	Part 139 MOS Section 6.03 Table 6.03 (1) Note	Different in character or other means of compliance	Australia recommends that the radius of the curve leading into and out of the runway turn pad or runway bypass pad should be compatible with the manoeuvring capability and normal taxiing speeds of the aeroplanes for which the relevant pad is intended.
3.4.5	Part 139 MOS Section 6.17 (1)	Less protective or partially implemented not implemented	A domestic, 30 m wide code 3 non-instrument runway is allowed to have a 90 m wide runway strip
3.4.6	Part 139 MOS Sections 6.24 & 7.02	Different in character or other means of compliance	no difference



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Annex Reference 3.4.8	State Reference Part 139 MOS Section 6.17 (1)	Difference Level Less protective or partially implemented not implemented	State Difference A domestic, 30 m wide code 3 non-instrument runway is allowed to have a 90 m wide runway strip and a code 1 day-time runway is allowed to have a 60 m wide runway strip
3.4.9	Part 139 MOS Section 6.17 (1)	Less protective or partially implemented not implemented	A domestic, 30 m wide code 3 non-instrument runway is allowed to have a 90 m wide runway strip
3.4.10	Part 139 MOS Sections 6.22 (1) & (2)	Less protective or partially implemented not implemented	A step down/up of 25mm is permitted
3.4.11	Part 139 MOS Section 6.22 (4)	Less protective or partially implemented not implemented	no difference
3.4.12	Nil	Less protective or partially implemented not implemented	not specified in current standards
3.4.14.1	Part 139 MOS Section 6.19	Different in character or other means of compliance	Additionally, the standards establish a cap of 2% slope change
3.4.16	Part 139 MOS Section 6.21 (3)	Different in character or other means of compliance	The standards refer to a plane that restricts the surface and objects in the area
3.4.18	Part 139 MOS Sections 6.17 (1) & 6.23	Less protective or partially implemented not implemented	A domestic, 30 m wide code 3 non-instrument runway is allowed to have a 90 m wide runway strip
3.5.2	Nil	Less protective or partially implemented not implemented	A RESA is not required for these runways
3.5.3	Part 139 MOS Section 6.26	Less protective or partially implemented not implemented	Code 1 and 2 runways only required
3.5.4	Part 139 MOS Section 6.26	Less protective or partially implemented not implemented	For runways with schedule international operations, the minimum length is 240 m. for all other runways, a preferred length of the RESA is established with code 1/2 preferred length being 120 m and code 3/4 being 240 m
3.6.3	MOS Part 139 Chapter 6, Section 6.29	Less protective or partially implemented not implemented	Introduction of dimensions based on instrument classification will increase current clearway width requirement for Code 1 and 2 instrument runways.
3.6.5	nil	Less protective or partially implemented not implemented	not specified in Australia's standards

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Annex Reference 3.6.6	State Reference Part 139 MOS Section 6.31	Difference Level Different in character or other means of compliance	State Difference Australian standards identify visual and navigvation aids as permissionable but requires them to be of low mass and frangibly mounted
3.8.3	Part 139 MOS Section 6.20	Less protective or partially implemented not implemented	the minimum standard is 60 m overall (30m each side) without the need for a study
3.8.4	Part 139 MOS Section 6.20	More exacting or exceeds	the maximum rate of changes is a requirement unless "physically impossible".
3.9.1	Part 139 MOS Chapter 6 Division 2	Different in character or other means of compliance	Australia does not establish the requirement for taxiways but establishes clear standards for them, when provided
3.9.2	Part 139 MOS Chapter 6 Division 2	Different in character or other means of compliance	Australia does not establish the requirement for taxiways but establishes clear standards for them, when provided
3.9.11.1	Part 139 MOS Section 6.41	Less protective or partially implemented not implemented	Australian standard specify a design slope with a construction tolerance as well as permit deviation due to practical matters
3.9.13	nil	Less protective or partially implemented not implemented	taiway surface standards are not specifically defined
3.9.14	nil	Less protective or partially implemented not implemented	taiway surface standards are not specifically defined
3.9.15	nil	Less protective or partially implemented not implemented	RET standards are not specifically defined in Australian standards.
3.9.16	nil	Less protective or partially implemented not implemented	RET standards are not specifically defined in Australian standards.
3.9.17	nil	Less protective or partially implemented not implemented	RET standards are not specifically defined in Australian standards.
3.9.18	nil	Less protective or partially implemented not implemented	RET standards are not specifically defined in Australian standards.
3.9.20	Part 139 MOS Section 6.52	Less protective or partially implemented not implemented	vehicle access roads are an optional addition
3.9.21	Part 139 MOS Section 6.52	Less protective or partially implemented not implemented	no specified in Australian standards

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Annex Reference 3.11.3 Part 139 MOS Section 6.51 Different in character or other means of compliance other means of compliance  3.11.6 Part 139 MOS Section 6.50 Different in character or other means of compliance other means of compliance other means of compliance  3.12.1  nil Less protective or partially implemented  3.12.2 Part 139 MOS Section 6.54 (1) Different in character or other means of compliance	ionable but mass and frangibly sh a maximum on a plane surface equirements have nat runway-runway provided where
3.12.1 nil Less protective or partially provision of holding bays re implemented not implemented  3.12.2 Part 139 MOS Section 6.54 (1) Different in character or other means of compliance holding positions are to be paircraft are required to hold  3.12.8 nil Less protective or partially implemented not provided for in standards standards implemented not	equirements have hat runway-runway provided where
implemented not implemented  3.12.2 Part 139 MOS Section 6.54 (1) Different in character or other means of compliance holding positions are to be paircraft are required to hold  3.12.8 nil Less protective or partially implemented not	nat runway-runway provided where
other means of compliance holding positions are to be p aircraft are required to hold  3.12.8 nil Less protective or partially not provided for in standards implemented not	provided where
implemented not	's
	ب
3.13.1 nil Less protective or partially the provision of an apron is a implemented not implemented	not a requirement
3.13.2 nil Less protective or partially standards do not cover the orimplemented not apron implemented	overall size of an
3.13.5 Part 139 MOS Section 6.60 Less protective or partially a slope of up to 2% is permitimplemented not parking positions implemented	itted on unsealed
3.13.6 Part 139 MOS Section 6.58 More exacting or exceeds the separation distance must 10m for code E & F position free-moving parking is used	ns where
3.14.1 nil Less protective or partially provision of an isolated park implemented not required by Australian stand implemented	
3.14.2 nil Less protective or partially provision of an isolated park implemented not required by Australian stand implemented	
3.15.1 nil Less protective or partially De-icing/ anti-icing not man implemented not implemented	ndated in Australia
3.15.2 nil Less protective or partially De-icing/ anti-icing not man implemented not implemented	ndated in Australia
3.15.3 nil Less protective or partially De-icing/ anti-icing not man implemented not implemented	ndated in Australia



implemented not implemented and implemented an	Part or volume :	1		28-April-2023
implemented not implemented.  3.15.6 nil Less protective or partially implemented ont implemented and implemen			Less protective or partially implemented not	State Difference De-icing/ anti-icing not mandated in Australia
implemented not implemented and implemented an	3.15.5	nil	implemented not	De-icing/ anti-icing not mandated in Australia
implemented not implemented.  3.15.8 nil Less protective or partially implemented not implemented.  3.15.9 nil Less protective or partially implemented not implemented.  3.15.10 nil Less protective or partially implemented not implemented.  3.15.11 nil Less protective or partially implemented not implemented.  3.15.11 nil Less protective or partially implemented not implemented.  3.15.11 nil Less protective or partially implemented not implemented.  4.1.8 Part 139 MOS Section 7.08 More exacting or exceeds curved approach paths are not inclustandards.  4.1.14 Part 139 MOS Section 7.09 Different in character or other means of compliance deg of this surface originates from the runway strip.  4.1.29 nil Less protective or partially implemented not implemented.  4.2.1 Part 139 MOS Section 7.17 Different in character or other means of compliance instrument runways.  4.2.2 Part 139 MOS Section 7.15 Less protective or partially implemented instrument runways is 30 m v implemented not implemented.  4.2.3 Part 139 MOS Section 7.18 Less protective or partially aerodrome operators are required to implemented not and report obstacles	3.15.6	nil	implemented not	De-icing/ anti-icing not mandated in Australia
implemented not implemented.  3.15.9 nil Less protective or partially implemented not implemented.  3.15.10 nil Less protective or partially implemented not implemented.  3.15.11 nil Less protective or partially implemented not implemented not implemented not implemented.  4.1.8 Part 139 MOS Section 7.08 More exacting or exceeds curved approach paths are not inclustandards.  4.1.14 Part 139 MOS Section 7.09 Different in character or other means of compliance edge of this surface originates from the runway strip.  4.1.29 nil Less protective or partially implemented not implemented not implemented not implemented respect of curved take-off climb surface originates from the runway strip.  4.2.1 Part 139 MOS Section 7.17 Different in character or other means of compliance instrument runways.  4.2.2 Part 139 MOS Section 7.15 Less protective or partially implemented not implemented to 90 m where the runway is 30 m winglemented.  4.2.3 Part 139 MOS Section 7.18 Less protective or partially acrodrome operators are required to implemented on and report obstacles.	3.15.7	nil	implemented not	De-icing/ anti-icing not mandated in Australia
implemented not implemented.  3.15.10  nil Less protective or partially implemented not implemented on implemented.  3.15.11  nil Less protective or partially implemented.  3.15.11  nil Less protective or partially implemented.  4.1.8  Part 139 MOS Section 7.08  More exacting or exceeds curved approach paths are not inclust standards.  4.1.14  Part 139 MOS Section 7.09  Different in character or other means of compliance edge of this surface originates from the runway strip.  4.1.29  nil Less protective or partially implemented not implemented not implemented not implemented not implemented not implemented on timplemented or estandard for obstacle limitation surf implemented not implemented instrument runways.  4.2.1  Part 139 MOS Section 7.17  Different in character or other means of compliance instrument runways.  4.2.2  Part 139 MOS Section 7.15  Less protective or partially implemented not instrument runways in the runway is 30 m with particles and the runway is 30 m with particles and report obstacles.	3.15.8	nil	implemented not	De-icing/ anti-icing not mandated in Australia
implemented not implemented.  3.15.11  nil  Less protective or partially implemented on timplemented.  4.1.8  Part 139 MOS Section 7.08  More exacting or exceeds  curved approach paths are not inclust standards.  4.1.14  Part 139 MOS Section 7.09  Different in character or other means of compliance edge of this surface originates from the runway strip.  4.1.29  nil  Less protective or partially implemented not implemented not implemented not implemented not implemented.  4.2.1  Part 139 MOS Section 7.17  Different in character or take-off climb surface also included instrument runways.  4.2.2  Part 139 MOS Section 7.15  Less protective or partially a code 3 approach inner edge may be implemented not and report obstacles	3.15.9	nil	implemented not	De-icing/ anti-icing not mandated in Australia
implemented  4.1.8 Part 139 MOS Section 7.08 More exacting or exceeds curved approach paths are not inclust standards  4.1.14 Part 139 MOS Section 7.09 Different in character or other means of compliance of this surface originates from the runway strip  4.1.29 nil Less protective or partially implemented respect of curved take-off climb surface also included instrument runways  4.2.1 Part 139 MOS Section 7.17 Different in character or other means of compliance instrument runways  4.2.2 Part 139 MOS Section 7.15 Less protective or partially implemented not implemented not implemented instrument runways  4.2.3 Part 139 MOS Section 7.18 Less protective or partially a code 3 approach inner edge may be implemented not implemented not implemented and report obstacles	3.15.10	nil	implemented not	De-icing/ anti-icing not mandated in Australia
4.1.14 Part 139 MOS Section 7.09 Different in character or other means of compliance edge of this surface originates from the runway strip  4.1.29 nil Less protective or partially implemented not implemented protective of curved take-off climb surface also included other means of compliance instrument runways  4.2.1 Part 139 MOS Section 7.17 Different in character or other means of compliance instrument runways  4.2.2 Part 139 MOS Section 7.15 Less protective or partially implemented not implemented  4.2.3 Part 139 MOS Section 7.18 Less protective or partially aerodrome operators are required to implemented not and report obstacles	3.15.11	nil	implemented not	De-icing/ anti-icing not mandated in Australia
d.1.29  nil  Less protective or partially implemented not implemented not other means of compliance  Part 139 MOS Section 7.17  Different in character or other means of compliance instrument runways  a code 3 approach inner edge may be implemented not implemented  Part 139 MOS Section 7.15  Less protective or partially a code 3 approach inner edge may be implemented not implemented  A.2.2  Part 139 MOS Section 7.15  Less protective or partially a code 3 approach inner edge may be implemented not implemented  A.2.3  Part 139 MOS Section 7.18  Less protective or partially aerodrome operators are required to implemented not and report obstacles	4.1.8	Part 139 MOS Section 7.08	More exacting or exceeds	curved approach paths are not included in the standards
implemented not implemented not respect of curved take-off climb surface also included other means of compliance instrument runways  4.2.1 Part 139 MOS Section 7.17 Different in character or other means of compliance instrument runways  4.2.2 Part 139 MOS Section 7.15 Less protective or partially implemented not implemented  4.2.3 Part 139 MOS Section 7.18 Less protective or partially aerodrome operators are required to implemented not and report obstacles	4.1.14	Part 139 MOS Section 7.09		Australian standards specify that the lower edge of this surface originates from the side of the runway strip
other means of compliance instrument runways  4.2.2 Part 139 MOS Section 7.15 Less protective or partially implemented not implemented  4.2.3 Part 139 MOS Section 7.18 Less protective or partially aerodrome operators are required to implemented not and report obstacles	4.1.29	nil	implemented not	Australia does not promulgate a general standard for obstacle limitation surfaces in respect of curved take-off climb surfaces.
implemented not implemented  to 90 m where the runway is 30 m v implemented  4.2.3 Part 139 MOS Section 7.18 Less protective or partially aerodrome operators are required to implemented not and report obstacles	4,2.1	Part 139 MOS Section 7.17		take-off climb surface also included for non instrument runways
implemented not and report obstacles	4.2.2	Part 139 MOS Section 7.15	implemented not	a code 3 approach inner edge may be reduced to 90 m where the runway is 30 m wide
	4.2.3	Part 139 MOS Section 7.18	implemented not	aerodrome operators are required to monitor and report obstacles
4.2.4 Part 139 MOS Section 7.18 Less protective or partially aerodrome operators are required to implemented not and report obstacles implemented	4.2.4	Part 139 MOS Section 7.18	implemented not	aerodrome operators are required to monitor and report obstacles



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4.2.5	Part 139 MOS Section 7.18	Less protective or partially implemented not implemented	aerodrome operators are required to monitor and report obstacles
4.2.6	nil	Less protective or partially implemented not implemented	consideration of future development is not a requirement under Australian standards
4.2.7	Part 139 MOS Section 7.17	Different in character or other means of compliance	take-off climb surface also included
4.2.10	Part 139 MOS Section 7.18	Less protective or partially implemented not implemented	aerodrome operators are required to monitor and report obstacles
4.2.11	Part 139 MOS Section 7.18	Less protective or partially implemented not implemented	aerodrome operators are required to monitor and report obstacles
4.2.12	Part 139 MOS Section 7.18	Less protective or partially implemented not implemented	aerodrome operators are required to monitor and report obstacles
4.2.15	Part 139 MOS Section 7.17	More exacting or exceeds	outer horizontal and take-off surfaces are also included
4.2.16	Part 139 MOS Section 7.15	More exacting or exceeds	outer horizontal specifications are also included
4.2.18	Part 139 MOS Section 7.02	Different in character or other means of compliance	Australian standards establish an Obstacle Restriction Area in which such objects are not permitted
4.2.19	Part 139 MOS Sections 7.18 & 7.20	Less protective or partially implemented not implemented	aerodrome operators are required to monitor and report obstacles
4.2.20	Part 139 MOS Sections 7.18 & 7.20	Less protective or partially implemented not implemented	aerodrome operators are required to monitor and report obstacles
4.2.21	Part 139 MOS Sections 7.18 & 7.20	Less protective or partially implemented not implemented	aerodrome operators are required to monitor and report obstacles
4.2.24	nil	Less protective or partially implemented not implemented	not included in Australian standards
4.2.25	Part 139 MOS Section 7.18	Less protective or partially implemented not implemented	aerodrome operators are required to monitor and report obstacles
4.2.26	Part 139 MOS Section 7.18	Less protective or partially implemented not implemented	aerodrome operators are required to monitor and report obstacles



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Annex Reference	State Reference	<b>Difference Level</b>	State Difference	
4.2.27	Part 139 MOS Section 7.18	Less protective or partially implemented not implemented	aerodrome operators are required to monitor and report obstacles	
4.3.2	CASR Subpart 139.E	Different in character or other means of compliance	the trigger hieght is 100 m AGL but the process requires the determination of a hazard rather than the assumption	
4.4.1	nil	Less protective or partially implemented not implemented	portions of this standard are addressed but not in total	
4.4.2	CASR Subpart 139.E	Different in character or other means of compliance	the regulator may make a determination that an object is hazards but it is not an assumption	
5.1.1.3	Part 139 MOS Section 8.102	More exacting or exceeds	the minimum length of the windsock is 3.65 m while other aspects of the design a comparable to this recommendation, although a single colur is established as preferable	
5.1.1.4	Part 139 MOS Section 8.102	More exacting or exceeds	the background circle must also be black with a white border	
5.1.2.1	nil	Less protective or partially implemented not implemented	this indicator is not required by standards	
5.1.2.2	nil	Less protective or partially implemented not implemented	this indicator is not required by standards	
5.1.2.3	nil	Less protective or partially implemented not implemented	this indicator is not required by standards	
5.1.3.1	nil	Less protective or partially implemented not implemented	this indicator is not required by standards	
5.1.3.2	nil	Less protective or partially implemented not implemented	this indicator is not required by standards	
5.1.3.3	nil	Less protective or partially implemented not implemented	this indicator is not required by standards	
5.1.4.1	Part 139 MOS Section 8.103	Less protective or partially implemented not implemented	a signal area may be provided andits standards would ensure it would meet this outcome.	
5.1.4.2	Part 139 MOS Section 8.103	Different in character or other means of compliance	the signal area is required to be circular, with a diameter of 9 metres.	

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Annex Reference 5.1.4.3	State Reference MOS Part 139 Chapter 8, Section 8.8	Difference Level More exacting or exceeds	State Difference the signal area must be black, and bordered by a white border 1 metre wide or 6 equally spaced white markers, each with a base not less than 0.75 metre in diameter.
5.2.1.2	nil	Less protective or partially implemented not implemented	this RP is not established in Australian standards
5.2.1.7	nil	Less protective or partially implemented not implemented	not required by Australian standards
5.2.1.8	Part 139 MOS Chapter 8 Division 2	Different in character or other means of compliance	markers are required for use on unpaved areas in lieu of markings.
5.2.3.1	Part 139 MOS Section 8.19	Different in character or other means of compliance	the centre line marking may be omitted for runways which are 18 metres wide, if side stripe marking is provided.
5.2.4.1	Part 139 MOS Section 8.17	More exacting or exceeds	threshold markings are required for all sealed runways
5.2.4.2	Part 139 MOS Section 8.17	More exacting or exceeds	threshold markings are required for all sealed runways
5.2.4.5	Part 139 MOS Section 8.17	More exacting or exceeds	additional detail is provided on width of threshold stripes
5.2.4.6	Part 139 MOS Section 8.17	More exacting or exceeds	specific widths and dimesnions of side stripes established with no allowance for option C
5.2.4.7	Part 139 MOS Sections 8.17 & 8.20	More exacting or exceeds	transverse stripe is required for all thresholds.
5.2.4.8	Part 139 MOS Section 8.17	Less protective or partially implemented not implemented	transverse stripe is required to be 1.2 metres wide.
5.2.4.9	Part 139 MOS Section 8.26	More exacting or exceeds	arrow head dimensions are 10 m x 3.5 m with a line width of 0.9 to 1 m
5.2.4.10	Part 139 MOS Section 8.26	Different in character or other means of compliance	temporary displacement of 30 days or less, less onerous threshold markings are required.
5.2.5.1	Part 139 MOS Section 8.22	Different in character or other means of compliance	Australian standards requires: Paved runways >30m wide, >1500m long
5.2.5.2	Part 139 MOS Section 8.22	Different in character or other means of compliance	Australian standards requires: Paved runways >30m wide, >1500m long
5.2.5.3	Part 139 MOS Section 8.22	Different in character or other means of compliance	minor differences in specificity of marking locations and dimensions
5.2.5.4	Part 139 MOS Section 8.22	Different in character or other means of compliance	minor differences in specificity of marking locations and dimensions



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Annex Reference 5.2.6.1	State Reference Part 139 MOS Section 8.23	Difference Level Different in character or other means of compliance	State Difference requires for all paved runways >30m wide >1500m long
5.2.6.2	Part 139 MOS Section 8.23	Different in character or other means of compliance	requires for all paved runways >30m wide >1500m long
5.2.6.3	Part 139 MOS Section 8.23	Different in character or other means of compliance	Australia provides for at least one omitted pair of marking for runways >1200m long.
5.2.6.4	Part 139 MOS Section 8.23	Different in character or other means of compliance	standards provide for pattern "a" only with a simple pattern available for non-precision runways
5.2.6.5	Part 139 MOS Section 8.23	Different in character or other means of compliance	locations and dimesnions based on runway lengths
5.2.7.2	Part 139 MOS Section 8.23	Less protective or partially implemented not implemented	not required by Australian standards
5.2.7.4	Part 139 MOS Section 8.21	Less protective or partially implemented not implemented	the written standards provide for this but illustrations and practice show that it is not
5.2.7.5	Part 139 MOS Section 8.21	Different in character or other means of compliance	marking must be equal width to the runway marking except for 18m wide runways where the width must be 0.3m
5.2.8.1	Part 139 MOS Section 8.35	More exacting or exceeds	must be provides on all sealed taxiways and aprons
5.2.8.4	Part 139 MOS Section 8.38	Different in character or other means of compliance	enhanced markings are recommended got international aerodromes used in RVR <550m
5.2.8.7	Part 139 MOS Section 8.37	More exacting or exceeds	this marking is also required at runway entrances not located at the threshold
5.2.8.8	Part 139 MOS Section 8.36	Less protective or partially implemented not implemented	runway surface standard taxi route guidance is not inluceed in Australian standards
5.2.9.1	Part 139 MOS Section 8.33	Different in character or other means of compliance	effective implementation of the associated standards will result in this outcome
5.2.9.2	Part 139 MOS Section 8.33	Different in character or other means of compliance	effective implementation of the associated standards will result in this outcome
5.2.9.3	Part 139 MOS Section 8.33	Different in character or other means of compliance	effective implementation of the associated standards will result in this outcome
5.2.9.4	Part 139 MOS Section 8.33	Different in character or other means of compliance	effective implementation of the associated standards will result in this outcome
5.2.9.5	Part 139 MOS Section 8.33	Different in character or other means of compliance	effective implementation of the associated standards will result in this outcome
5.2.9.6	Part 139 MOS Section 8.33	Different in character or other means of compliance	effective implementation of the associated standards will result in this outcome



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Annex Reference	State Reference	Difference Level	State Difference		
5.2.10.5	Part 139 MOS Section 8.39	More exacting or exceeds	A2/B2 required for re-marked positions and all positions from 26 November 2026 and it generally recommended		
5.2.10.7	Part 139 MOS Section 8.39	Different in character or other means of compliance	A2/B2 required for re-marked positions and all positions from 26 November 2026 and it generally recommended		
5.2.10.8	nil	Less protective or partially implemented not implemented	not specified in Australian standards		
5.2.10.9	Part 139 MOS Section 8.32	Different in character or other means of compliance	runway/runway holding positions are only described for LAHSO		
5.2.11.5	Part 139 MOS Section 8.42	Different in character or other means of compliance	Australia uses lines and gaps of 1.0m distance (as apposed to 0.9m)		
5.2.12.1	nil	Less protective or partially implemented not implemented	not included in Australian standards		
5.2.12.3	nil	Less protective or partially implemented not implemented	not included in Australian standards		
5.2.12.4	nil	Less protective or partially implemented not implemented	not included in Australian standards		
5.2.12.5	nil	Less protective or partially implemented not implemented	not included in Australian standards		
5.2.12.6	nil	Less protective or partially implemented not implemented	not included in Australian standards		
5.2.13.1	Part 139 MOS Section 8.55	Different in character or other means of compliance	parking position markings apply to positions provided for nose-wheeled aircraft with an MTOW >5700kg		
5.2.13.4	Part 139 MOS Section 8.57	More exacting or exceeds	specific dimensions are required		
5.2.13.5	Part 139 MOS Section 8.66	Different in character or other means of compliance	secondary parking position standards are more comprehensive		
5.2.13.7	nil	Less protective or partially implemented not implemented	not specified in legislation but is inferred to in requirements		
5.2.13.8	Part 139 MOS Section 8.68	Less protective or partially implemented not implemented	arrows are only specified for lead out lines		
5.2.13.9	Part 139 MOS Section 8.61	Different in character or other means of compliance	pilot turn lines include a pilot position marking and a nose wheel arrow marking		

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Annex Reference	State Reference	<u>Difference Level</u>	State Difference
5.2.13.10	nil	Less protective or partially implemented not implemented	not specified in Australian standards
5.2.13.12	Part 139 MOS Section 8.63	More exacting or exceeds	Australian standards require a stop line to be 30 cm wide
5.2.14.4	Part 139 MOS Sections 8.50 - 8.53 & 8.70 - 8.78	More exacting or exceeds	most safety lines are 15 cm wide
5.2.15.1	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.2.15.2	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.2.15.3	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.2.16.1	Part 139 MOS Section 8.40	Less protective or partially implemented not implemented	provision of this marking is optional but is recommended
5.2.16.2	Part 139 MOS Section 8.40	Less protective or partially implemented not implemented	provision of this marking is optional but is recommended
5.2.16.3	Part 139 MOS Section 8.40	Different in character or other means of compliance	the gap between the markings must be between 0.9 and 1 m
5.2.16.4	Part 139 MOS Section 8.40	Different in character or other means of compliance	the gap between the markings must be between 0.9 and 1 m
5.2.16.5	Part 139 MOS Section 8.40	Different in character or other means of compliance	this prohibition is effected by the limitations of holding positions to taxiways
5.2.16.10	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.2.17.1	Part 139 MOS Section 8.41	Less protective or partially implemented not implemented	provision of marking is optional but recommended in these circumstances
5.2.17.2	Part 139 MOS Section 8.41	Less protective or partially implemented not implemented	provision of marking is optional
5.2.17.3	Part 139 MOS Section 8.41	Different in character or other means of compliance	effective implementation of this requirement through the variation provisions
5.2.17.4	nil	Less protective or partially implemented not implemented	this provision not included in Australian standards



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Annex Reference	State Reference	<b>Difference Level</b>	State Difference	
5.3.1.2	CAR 1988 Section 94 & Part 139 MOS Sections 9.143 & 9.144 & AC 139-23(0)	Different in character or other means of compliance	the specific zones are not established in Australian standards but are provided for in guidance material	
5.3.2.1	Part 139 MOS Section 9.07	Less protective or partially implemented not implemented	optional provision only	
5.3.2.2	Part 139 MOS Section 9.07	More exacting or exceeds	emergency lighting must replicate existing permanent lights	
5.3.3.1	Part 139 MOS Section 9.37	Less protective or partially implemented not implemented	optional provision only	
5.3.3.2	Part 139 MOS Section 9.37	Less protective or partially implemented not implemented	optional provision only	
5.3.3.3	Part 139 MOS Section 9.37	Less protective or partially implemented not implemented	optional provision only	
5.3.3.7	Part 139 MOS Section 9.37	Different in character or other means of compliance	specific intensities across angles 1 to 20 range from 25000 to 1000	
5.3.3.8	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.3.9	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.3.10	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.3.11	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.3.12	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.3.13	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.3.14	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.4.1	Part 139 MOS Sections 9.39, 9.41 & 9.42	Different in character or other means of compliance	optional provision only of simple approach lighting system for non-instrument and non-precision runway	



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State Reference	Difference Level	State Difference
Part 139 MOS Section 9.40	Different in character or other means of compliance	omni-directional lights are required when used on runways with omni-directional edge lights
Part 139 MOS Section 9.40	Different in character or other means of compliance	omni-directional lights are required when used on runways with omni-directional edge lights
Part 139 MOS Section 9.41	Different in character or other means of compliance	the 900m length objective can be found in a note to this standard
Part 139 MOS Section 9.41	More exacting or exceeds	this dispensation is not permitted
Part 139 MOS Section 9.42	Less protective or partially implemented not implemented	the 900m length requirement is contained in a note only with shorter lighting systems permitted for specific runways
Part 139 MOS Section 9.42	More exacting or exceeds	the maintenance dispensation is not permitted
Part 139 MOS Section 9.42	More exacting or exceeds	this dispensation is not permitted
Part 139 MOS Section 9.01 (3)	Different in character or other means of compliance	the requirement is for air transport operations by non-propeller driven turbine-engine aeroplanes operating at least once a week with CASA direction allowed to cover the other scenarios described.
Part 139 MOS Section 9.44	More exacting or exceeds	APAPI systems are not included in the standards
nil	Less protective or partially implemented not implemented	Australian standards still permit the use and installation of T-VASIS and AT-VASIS
Part 139 MOS Section 9.44	More exacting or exceeds	T-VASIS & AT-VASIS are permitted for such runways and APAPI is not inclued in the standards
nil	Less protective or partially implemented not implemented	not included in Australian standards
Part 139 MOS Section 9.47	Different in character or other means of compliance	light intensity is not specifically legislated, but refers to light produced and angle required
Part 139 MOS Section 9.47	More exacting or exceeds	an approach slope of 3 degrees is required unless an ILS is present
Part 139 MOS Section 9.47	Different in character or other means of compliance	azimuth limits are established at 10 degrees for day and 15 degrees for night (with recommendation for 30 degrees)
Part 139 MOS Section 9.45	Different in character or other means of compliance	the OAS dimensions are standard for all runways and has an inner edge of 150 m, a divergence of 7.5 degrees, a slope of 1.9 degrees and a length of 9 km
	State Reference Part 139 MOS Section 9.40  Part 139 MOS Section 9.41  Part 139 MOS Section 9.41  Part 139 MOS Section 9.42  Part 139 MOS Section 9.44  nil  Part 139 MOS Section 9.44  nil  Part 139 MOS Section 9.44  Part 139 MOS Section 9.44  Part 139 MOS Section 9.47  Part 139 MOS Section 9.47  Part 139 MOS Section 9.47	State ReferenceDifference LevelPart 139 MOS Section 9.40Different in character or other means of compliancePart 139 MOS Section 9.40Different in character or other means of compliancePart 139 MOS Section 9.41Different in character or other means of compliancePart 139 MOS Section 9.41More exacting or exceedsPart 139 MOS Section 9.42Less protective or partially implemented not implementedPart 139 MOS Section 9.42More exacting or exceedsPart 139 MOS Section 9.42More exacting or exceedsPart 139 MOS Section 9.44More exacting or exceedsPart 139 MOS Section 9.01 (3)Different in character or other means of compliancePart 139 MOS Section 9.44More exacting or exceedsnilLess protective or partially implemented not implementedPart 139 MOS Section 9.44More exacting or exceedsnilLess protective or partially implemented not implementedPart 139 MOS Section 9.47Different in character or other means of compliancePart 139 MOS Section 9.47Different in character or other means of compliancePart 139 MOS Section 9.47Different in character or other means of compliancePart 139 MOS Section 9.45Different in character or other means of compliance

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Annex Reference 5.3.5.44	State Reference Part 139 MOS Section 9.45	Difference Level Different in character or other means of compliance	State Difference objects are subject to assessment by CASA and, if determines to adversely affect safety, the operator must take reasonable steps to remove or have the object removed	
5.3.5.45	Part 139 MOS Section 9.45	Different in character or other means of compliance	objects are subject to assessment by CASA and, if determines to adversely affect safety, the operator must take reasonable steps to remove or have the object removed	
5.3.6.2	Part 139 MOS Section 9.51	More exacting or exceeds	location and numbers are specified through prescriptive standards for longitudinal spacing - 90m +/1 10m for non-instrument runways and 60m =/- 5m for instrument runways	
5.3.6.3	Part 139 MOS Section 9.51	More exacting or exceeds	runway edge lights with specific threshold patterns are required	
5.3.6.4	Part 139 MOS Section 9.51	More exacting or exceeds	lights are fixed white with specific intensity and photometric requirements	
5.3.6.5	Part 139 MOS Section 9.51	More exacting or exceeds	lights are fixed white with specific intensity and photometric requirements	
5.3.7.1	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.7.2	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.7.3	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.7.4	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.7.5	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.7.6	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.8.1	Part 139 MOS Section 9.59	Different in character or other means of compliance	RTIL optional for non-displaced threshold scenarios	
5.3.8.2	Part 139 MOS Section 9.51	Different in character or other means of compliance	light units may be placed between 12 and 20 m outside of the edge lights and up to 12 upwind of the threshold	
5.3.8.3	Part 139 MOS Section 9.51	More exacting or exceeds	standards require frequency to be 100-120 per minute.	



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Annex Reference	State Reference	Difference Level	State Difference	
5.3.8.4	nil	Less protective or partially implemented not implemented	not specified but it common practice	
5.3.9.2	Part 139 MOS Section 9.51	Different in character or other means of compliance	the requirement for precision approach runway effectively meets this requirement with out further specification	
5.3.9.5	Part 139 MOS Section 9.53	More exacting or exceeds	specific photometric standards for 60 m provided	
5.3.9.6	Part 139 MOS Section 9.51	More exacting or exceeds	specification on permissible omissions are included	
5.3.9.7	Part 139 MOS Sections 9.52, 9.53 & 9.63	Different in character or other means of compliance	yellow light requirements do not apply to low and medium intensity runway edge lights	
5.3.9.9	Part 139 MOS Sections 9.52 & 9.75	Different in character or other means of compliance	photometric standards specify minimum 50 cd for medium instensity and 25 cd for low intensity runway lights	
5.3.10.1	Part 139 MOS Sections 9.54 & 9.59	Different in character or other means of compliance	wing bar lights are optional where increased conspicuity is required	
5.3.10.5	Part 139 MOS Section 9.55	More exacting or exceeds	only the equally spaced option included in the standards	
5.3.10.7	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.11.3	Part 139 MOS Section 9.64	More exacting or exceeds	only the equally spaced option included in the standards	
5.3.12.2	Part 139 MOS Section 9.70	Less protective or partially implemented not implemented	recommended in a note to this standard	
5.3.12.3	Part 139 MOS Section 9.70	More exacting or exceeds	RVR minimum is specified as below 350 m	
5.3.12.4	Part 139 MOS Section 9.70	More exacting or exceeds	RVR minimum is specified as below 350 m	
5.3.12.5	Part 139 MOS Section 9.70	Different in character or other means of compliance	maintenance dispensation is not permitted but RVR > 350 m conditions may use 30 m spacings	
5.3.12.6	nil	Less protective or partially implemented not implemented	not included in standards	
5.3.12.7	Part 139 MOS Section 9.70	Different in character or other means of compliance	alternating pattern is for two reds and two white to maintain alternating pattern for failure in single circuit where interleaved circuitry is installed	
5.3.13.2	Part 139 MOS Section 9.72	Different in character or other means of compliance	length requirement is lesser of 900m or end of TDZ markings	

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Annex Reference	State Reference	<b>Difference Level</b>	State Difference	
5.3.13.4	Part 139 MOS Section 9.72	More exacting or exceeds	3m is the specified length	
5.3.14.1	Part 139 MOS Section 9.71	Less protective or partially implemented not implemented	recommended in note to this standard	
5.3.15.1	Part 139 MOS Section 9.89	Less protective or partially implemented not implemented	RETILs are optional in these conditions	
5.3.15.7	Part 139 MOS Section 9.89	Less protective or partially implemented not implemented	recommended in a note to this standard	
5.3.16.1	Part 139 MOS Section 9.68	Less protective or partially implemented not implemented	onlu required for stopways greater than 180 m in length	
5.3.17.1	Part 139 MOS Section 9.77	Different in character or other means of compliance	de-icing facilities not included in Australian standards	
5.3.17.2	Part 139 MOS Section 9.77	Less protective or partially implemented not implemented	recommended in a note to this standard	
5.3.17.3	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.17.5	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.17.11	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.17.17	Part 139 MOS Section 9.87	More exacting or exceeds	15 m spacing only	
5.3.18.1	Part 139 MOS Sections 9.67 & 9.78	Different in character or other means of compliance	de-icing facilities not included in Australian standards	
5.3.18.3	Part 139 MOS Section 9.92	More exacting or exceeds	specific spacing requirements established for curves	
5.3.18.6	Part 139 MOS Sections 9.67 & 9.91	More exacting or exceeds	preferably 1.2m but no less than 0.6m and no greater than 1.8m	
5.3.18.7	Part 139 MOS Section 9.93	Less protective or partially implemented not implemented	the standards only require up to 30 degrees above the horizontal	
5.3.18.8	Part 139 MOS Section 9.93	More exacting or exceeds	standards require 5 cd	

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Annex Reference 5.3.19.1	State Reference Part 139 MOS Section 9.67	Difference Level Different in character or other means of compliance	State Difference runway turn pad lighting is provided on the edge of the pad where it exists on a runway with edge lights, the turn pad lights must be provided	
5.3.19.2	Part 139 MOS Section 9.67	Different in character or other means of compliance	nil	
5.3.19.3	Part 139 MOS Section 9.67	Different in character or other means of compliance	runway turn pad lights are provided on the edge of the pad	
5.3.19.4	Part 139 MOS Section 9.67	Different in character or other means of compliance	runway turn pad lights are provided on the edge of the pad with spacing up to 30 m permitted	
5.3.19.5	Part 139 MOS Section 9.67	Different in character or other means of compliance	runway turn pad lights are provided on the edge of the pad with spacing up to 30 m permitted	
5.3.19.6	Part 139 MOS Section 9.67	Different in character or other means of compliance	runway turn pad lights are provided on the edge of the pad and are blue (like taxiway edge lights)	
5.3.19.7	Part 139 MOS Section 9.67	Different in character or other means of compliance	runway turn pad lights are provided on the edge of the pad and are like taxiway edge lights	
5.3.20.2	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.20.3	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.20.10	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.20.11	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.3.21.1	Part 139 MOS Section 9.102	More exacting or exceeds	lights required regardless of RVR	
5.3.21.2	Part 139 MOS Section 9.102	Different in character or other means of compliance	language focuses on necessity to identify the holidng position	
5.3.22.1	nil	Less protective or partially implemented not implemented	de-icing facilities not included in Australian standards	
5.3.23.2	Part 139 MOS Section 9.98	Different in character or other means of compliance	suggested in a note to this standard	
5.3.23.3	nil	Less protective or partially implemented not implemented	not included in Australian standards	

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Annex Reference	State Reference	Difference Level	State Difference
5.3.23.4	Part 139 MOS Section 9.99	Different in character or other means of compliance	the position closest to the runway is specifie
5.3.23.6	Part 139 MOS Section 9.99	Different in character or other means of compliance	located at but not explicitly on the holding side
5.3.23.8	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.3.23.12	Part 139 MOS Section 9.111	Less protective or partially implemented not implemented	no change for day use
5.3.23.13	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.3.23.15	Part 139 MOS Section 9.111	Less protective or partially implemented not implemented	no change for day use
5.3.23.16	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.3.24.1	Part 139 MOS Section 9.114	Different in character or other means of compliance	de-icing facilities not included in Australian standards
5.3.24.3	Part 139 MOS Section 9.116	More exacting or exceeds	monchromatic light is not permitted
5.3.24.4	Part 139 MOS Section 9.116	Different in character or other means of compliance	for smaller aircraft a 50% reduction is permitted
5.3.25.1	Part 139 MOS Section 9.117	More exacting or exceeds	Australian requires either a VDGS or A-VDGS (recommended at international aerodromes) when there is an aerobridge
5.3.25.7	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.3.25.14	Part 139 MOS Sections 9.119 & 9.120	Different in character or other means of compliance	implied through combination of standards
5.3.26.1	Part 139 MOS Section 9.123	Less protective or partially implemented not implemented	A-VDGS is optional but recommended for parking positions with aerobridges at international aerodromes
5.3.27.1	Part 139 MOS Section 9.125	More exacting or exceeds	optional provision in RVR < 500 m conditions
5.3.27.6	nil	Less protective or partially implemented not implemented	not included in Australian standards

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Annex Reference 5.3.28.2	State Reference nil	<u>Difference Level</u> Less protective or partially implemented not implemented	State Difference not included in Australian standards
5.3.29.1	Part 139 MOS Section 9.108	Less protective or partially implemented not implemented	optional provision unless no entry signs are provided on closed taxiways
5.3.29.3	Part 139 MOS Section 9.108	Less protective or partially implemented not implemented	on closed taxiways only
5.3.29.5	Part 139 MOS Section 9.108	Less protective or partially implemented not implemented	recommended in a note to this standard
5.3.29.7	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.3.29.8	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.3.29.9	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.3.30.1	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.3.30.2	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.3.30.3	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.3.30.4	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.3.30.5	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.3.30.6	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.3.30.7	nil	Less protective or partially implemented not implemented	not included in Australian standards

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Annex Reference 5.3.30.8	State Reference nil	Difference Level Less protective or partially implemented not implemented	State Difference not included in Australian standards
5.3.30.9	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.3.30.10	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.4.1.1	Part 139 MOS Section 8.79	Different in character or other means of compliance	instrction MAGS must be provide at international aerodromes with scheduled air transport operations and any aerodrome with ATC
5.4.1.2	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.4.1.4	Part 139 MOS Chapter 8 Division 6	Different in character or other means of compliance	effectively implemented through relevant provisions
5.4.1.6	Part 139 MOS Sections 8.82, 8.83 & 8.85	Different in character or other means of compliance	runway vacated signs are not included in Australian standards
5.4.1.7	Part 139 MOS Section 8.85	Different in character or other means of compliance	only in RVR < 800m conditions,must for international aerodromes with schedule air transport operations and optional for other aerodromes
5.4.1.8	Part 139 MOS Chapter 8 Division 6	Different in character or other means of compliance	retroreflective signs may be used by non-international aerodromes with MAGS
5.4.1.9	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.4.1.10	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.4.1.11	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.4.2.1	Part 139 MOS Section 8.86	Different in character or other means of compliance	effectively implemented through application of standard
5.4.2.2	Part 139 MOS Section 8.86	More exacting or exceeds	vehicular stop signs and runway/runway intersection signs included
5.4.2.5	Part 139 MOS Section 8.92	Different in character or other means of compliance	associated with LAHSO markings



Annex Reference 5.4.2.8	State Reference Part 139 MOS Section 8.81	<u>Difference Level</u> Less protective or partially implemented not implemented	State Difference minimum requirement is one sign on the left with exceptions permitting it to be placed on the right (to the approaching pilot)
5.4.2.11	Part 139 MOS Section 8.92	Different in character or other means of compliance	associated with LAHSO markings
5.4.2.13	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.4.2.17	Part 139 MOS Sections 8.89 & 8.92	Different in character or other means of compliance	runway designation is inscribed in association with LAHSO
5.4.3.1	Part 139 MOS Section 8.87	Less protective or partially implemented not implemented	optional except for those associate with intersection departures
5.4.3.2	Part 139 MOS Section 8.93	Different in character or other means of compliance	runway vacated signs not included in Australian standards but distance-to-go (including LAHSO) included
5.4.3.3	Part 139 MOS Section 8.98	Less protective or partially implemented not implemented	optional provision
5.4.3.4	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.4.3.6	Part 139 MOS Section 8.96	Less protective or partially implemented not implemented	optional provision only
5.4.3.7	nil	Less protective or partially implemented not implemented	optional provision only
5.4.3.8	nil	Less protective or partially implemented not implemented	optional provision only
5.4.3.9	nil	Less protective or partially implemented not implemented	optional provision only
5.4.3.12	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.4.3.13	nil	Less protective or partially implemented not implemented	not included in Australian standards

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Annex Reference 5.4.3.18	State Reference nil	Difference Level Less protective or partially implemented not implemented	State Difference not included in Australian standards
5.4.3.19	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.4.3.20	Part 139 MOS Section 8.97	More exacting or exceeds	must be aligned with holding position marking
5.4.3.22	Part 139 MOS Section 8.96	More exacting or exceeds	standard states that signs must not be co-located
5.4.3.23	Part 139 MOS Cahpter 8 Division 6	Different in character or other means of compliance	effective implementation through application of standards
5.4.3.24	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.4.3.28	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.4.3.29	Part 139 MOS Section 8.97	Different in character or other means of compliance	arrow is not required if departtre is close to start of runway
5.4.3.34	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.4.3.35	Part 139 MOS Section 8.80	More exacting or exceeds	specific naming conventions are established in this standard
5.4.3.36	Part 139 MOS Section 8.80	More exacting or exceeds	specific naming conventions are established in this standard
5.4.3.38	Part 139 MOS Section 8.80	More exacting or exceeds	specific naming conventions are established in this standard
5.4.3.39	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.4.4.1	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.4.4.2	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.4.4.3	nil	Less protective or partially implemented not implemented	not included in Australian standards



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Annex Reference 5.4.4.4	<u>State Reference</u> nil	Difference Level Less protective or partially implemented not implemented	State Difference not included in Australian standards	
5.4.5.1	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.4.5.2	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.4.5.3	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.4.5.4	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.4.5.5	nil	Less protective or partially implemented not implemented	not included in Australian standards	
5.4.6.1	Part 139 MOS Section 8.100	Different in character or other means of compliance	required for positions with VDGS	
5.4.6.3	Part 139 MOS Section 8.100	Different in character or other means of compliance	white on black is also acceptable	
5.4.7.1	Part 139 MOS Section 8.91	Less protective or partially implemented not implemented	described as a vehicle STOP sign and opitonal provision only	
5.4.7.2	Part 139 MOS Section 8.91	Less protective or partially implemented not implemented	recommended to comply with state or territory road authority standards	
5.4.7.3	Part 139 MOS Section 8.91	Less protective or partially implemented not implemented	recommended to comply with state or territory road authority standards	
5.4.7.4	Part 139 MOS Section 8.91	Less protective or partially implemented not implemented	recommended to comply with state or territory road authority standards	
5.4.7.5	Part 139 MOS Section 8.85	Different in character or other means of compliance	triggered by RVR minimum rather than night use	
5.5.2.2	Part 139 MOS Section 8.12	More exacting or exceeds	conical shape markers are the standard with lighting to be established separately	
5.5.2.3	Part 139 MOS Section 8.12	More exacting or exceeds	runway edge cones have a maximum height of 0.3m	
5.5.3.1	nil	Less protective or partially implemented not implemented	not included in Australian standards	

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Annex Reference	State Reference	Difference Level	State Difference
5.5.3.2	nil	Less protective or partially implemented not implemented	not included in Australian standards
5.5.5.1	Part 139 MOS Section 9.79	Different in character or other means of compliance	optional provision for code A & B taxiways providing a lit alternative to parking exists
5.5.6.1	Part 139 MOS Section 9.79	Less protective or partially implemented not implemented	optional provision for code A & B taxiways providing a lit alternative to parking exists
5.5.6.2	Part 139 MOS Section 9.79	Less protective or partially implemented not implemented	optional provision for code A & B taxiways providing a lit alternative to parking exists
5.5.6.6	Part 139 MOS Section 9.97	Less protective or partially implemented not implemented	only 15 cm² required
5.5.7.2	Part 139 MOS Section 8.13	Less protective or partially implemented not implemented	no requirement to incorporate into lighting
5.5.8.1	Part 139 MOS Sections 8.11 & 8.12	More exacting or exceeds	markers must be placed along the edge of the graded portion of the runway strip and may be the only markers if the runway strip is maintained to runway surface standards
5.5.8.2	Part 139 MOS Section 8.11	More exacting or exceeds	gable markers are to be placed at 180 m spacing
5.5.8.3	Part 139 MOS Sections 8.07 & 9.09	Different in character or other means of compliance	gable markers may have a short side length of 0.9m and must be white in colour
6.1.1.1	Part 139 MOS Section 14.05	More exacting or exceeds	all vehicles on the movement area are to be lit unless specific conditions exist
6.1.1.2	Part 139 MOS Section 9.11	More exacting or exceeds	elevated light casings must be yellow
6.1.1.3	Part 139 MOS Sections 8.109 & 9.27	Different in character or other means of compliance	objects in these areas must be marked and/or lit according to a hazard determination
6.1.1.4	Part 139 MOS Section 9.27	Different in character or other means of compliance	lighting requirements only with different and additional requirements
6.1.1.5	Part 139 MOS Sections 8.109 & 9.27	Different in character or other means of compliance	objects in these areas must be marked and/or lit according to a hazard determination
6.1.1.6	Part 139 MOS Section 9.27	Different in character or other means of compliance	lighting requirements only with different and additional requirements
6.1.1.7	Part 139 MOS Section 9.27	Different in character or other means of compliance	lighting requirements only with different and additional requirements
6.1.1.8	Part 139 MOS Section 9.27	Different in character or other means of compliance	lighting requirements only with different and additional requirements



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Annex Reference	State Reference	<b>Difference Level</b>	State Difference	
6.2.1.2	Part 139 MOS Sections 9.32 - 9.34	Different in character or other means of compliance	sub-types of obstacle lights not used and vehicle lights are not treated as obstacle lights	
6.2.2.1	Part 139 MOS Section 14.05	More exacting or exceeds	all vehicles must be lit	
6.2.2.2	Part 139 MOS Section 14.05 & MOS Part 139H Section 4.1.1	More exacting or exceeds	all vehicles must be lit only ARFFS vehicles must be a specific colour: 'signal red'	
6.2.2.5	Part 139 MOS Section 14.05	Different in character or other means of compliance	Australia requires the use of amber/ yellow flashing or rotating lights of a standard type commercially available as an automobile accessory.	
6.2.2.6	Part 139 MOS Section 14.05 & MOS Part 139H Section 4.1.1	Different in character or other means of compliance	ARFFS vehicles must display red beacons, other emergency and security services will display a combination of red & blue in accordance with state & territory standards	
6.2.2.7	Part 139 MOS Section 14.05	Different in character or other means of compliance	follow-me vehicles are not included in Australiam standards but standard vehicle lighting requirements apply	
6.2.2.8	nil	Less protective or partially implemented not implemented	not included in Australian standards	
6.2.3.1	Part 139 MOS Sections 8.109 & 9.27	Different in character or other means of compliance	marking requirements based on hazard determination and may be omitted iI lit during daylight hours	
6.2.3.5	nil	Less protective or partially implemented not implemented	not included in Australian standards	
6.2.3.6	nil	Less protective or partially implemented not implemented	not included in Australian standards	
6.2.3.7	nil	Less protective or partially implemented not implemented	not included in Australian standards	
6.2.3.8	Part 139 MOS Section 8.110	Different in character or other means of compliance	marker objects must be used to mark wires and cables they have specific size and separation requirements	
6.2.3.9	nil	Less protective or partially implemented not implemented	not included in Australian standards	
6.2.3.12	Part 139 MOS Section 9.31	Less protective or partially implemented not implemented	the HIOL must be attached as light as possible	
6.2.3.14	nil	Less protective or partially implemented not implemented	not included in Australian standards	

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Annex Reference	State Reference	Difference Level	State Difference
6.2.3.16	Part 139 MOS Section 9.35	Different in character or other means of compliance	only HIOL are required to flash simultaneously
6.2.3.19	Part 139 MOS Section 9.30	Different in character or other means of compliance	sub-types not included in Australian standards
6.2.3.20	Part 139 MOS Section 9.30	Different in character or other means of compliance	on CASA determination with sub-types not included in Australian standards
6.2.3.21	Part 139 MOS Section 9.31	Different in character or other means of compliance	optional provision with sub-types not included in Australian standards
6.2.3.22	Part 139 MOS Section 9.30	Different in character or other means of compliance	sub-types not included in Australian standards
6.2.3.23	Part 139 MOS Section 9.31	Different in character or other means of compliance	sub-types not included in Australian standards
6.2.3.24	Part 139 MOS Section 9.31	Different in character or other means of compliance	additional lights required for objects between 45 & 90 m with sub-types not included in Australian standards
6.2.3.25	Part 139 MOS Section 9.31	Different in character or other means of compliance	additional lights required for objects between 45 & 90 m with sub-types not included in Australian standards
6.2.3.26	Part 139 MOS Section 9.31	Different in character or other means of compliance	additional lights required for objects between 45 & 90 m with sub-types not included in Australian standards
6.2.3.27	Part 139 MOS Section 9.31	Different in character or other means of compliance	sub-types not included in Australian standards
6.2.3.28	Part 139 MOS Section 9.30	Different in character or other means of compliance	sub-types not included in Australian standards
6.2.3.29	Part 139 MOS Section 9.31	Different in character or other means of compliance	sub-types not included in Australian standards
6.2.3.30	Part 139 MOS Section 9.30	Different in character or other means of compliance	sub-types not included in Australian standards
6.2.3.31	Part 139 MOS Section 9.31	Different in character or other means of compliance	spacing requirements differ for MIOL
6.2.3.32	Part 139 MOS Section 9.31	More exacting or exceeds	spacing requirements differ with sub-types not included in Australian standards
6.2.3.33	Part 139 MOS Section 9.31	Different in character or other means of compliance	spacing requirements differ with sub-types not included in Australian standards
6.2.4.1	Part 139 MOS Section 9.27	Different in character or other means of compliance	with hazard determination
6.2.4.2	NASF framework - Guideline (D)	Different in character or other means of compliance	Australian uses the NASF framework guidelines but not included in Australian standards

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Annex Reference	State Reference	Difference Level	State Difference	
6.2.4.3	Part 139 MOS Section 9.31	Different in character or other means of compliance	higher turbine lighting requirement not included in Australian standards	
6.2.4.4	Part 139 MOS Section 9.31	Different in character or other means of compliance	lighting of rotating blades required with standard exception if "physically impossible"	
6.2.4.5	nil	Less protective or partially implemented not implemented	not included in Australian standards	
6.2.5.2	nil	Less protective or partially implemented not implemented	not included in Australian standards	
6.2.5.3	nil	Less protective or partially implemented not implemented	not included in Australian standards	
6.2.5.4	Part 139 MOS Section 8.110	Different in character or other means of compliance	equivalent of cube with 60cm sides	
6.2.5.5	Part 139 MOS Section 8.110	More exacting or exceeds	standard size and spacing of 30 m applied	
6.2.5.6	nil	Less protective or partially implemented not implemented	not included in Australian standards	
6.2.5.7	nil	Less protective or partially implemented not implemented	not included in Australian standards	
6.2.5.8	nil	Less protective or partially implemented not implemented	not included in Australian standards	
6.2.5.9	nil	Less protective or partially implemented not implemented	not included in Australian standards	
6.2.5.11	nil	Less protective or partially implemented not implemented	not included in Australian standards	
6.2.5.12	nil	Less protective or partially implemented not implemented	not included in Australian standards	
7.1.4	Part 139 MOS Section 8.106	Different in character or other means of compliance	a taxiway-sized marking is permitted for runways between 18 & 30 m and a smaller cross is permitted for runways less than 18 m	
7.4.3	Part 139 MOS Sections 8.108 & 9.131	More exacting or exceeds	flags not permitted	
7.4.5	Part 139 MOS Sections 8.07 & 8.108	More exacting or exceeds	0.75 m in height with red stripe only	

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Annex Reference	State Reference	<u>Difference Level</u>	State Difference
8.1.2	Part 139 MOS Section 9.04	Different in character or other means of compliance	effective implementation through requirements for secondary power
8.1.4	Part 139 MOS Section 9.05	More exacting or exceeds	some provisions exceed ICAO SARPs
8.1.8	nil	Less protective or partially implemented not implemented	not included in Australian standards
8.1.9	nil	Less protective or partially implemented not implemented	not included in Australian standards
8.1.10	Part 139 MOS Section 9.04	Different in character or other means of compliance	not all areas or equipment are specified in aerodrome standards
8.3.4	Part 139 MOS Section 9.12	Less protective or partially implemented not implemented	recommended in a note to this standard
8.3.5	Part 139 MOS Section 9.12	Less protective or partially implemented not implemented	recommended in a note to this standard
9.1.1	Part 139 MOS Section 24.02	Different in character or other means of compliance	an AEP is required for international aerodromes, and those with more than 50,000 pax per year or 100,000 movements per year, other aerodromes may use local or state government emergency procedures
9.1.6	nil	Less protective or partially implemented not implemented	not included in Australian standards
9.1.7	Part 139 MOS Section 24.02	Different in character or other means of compliance	procedures to establish a command post and other facilities are required
9.1.8	Part 139 MOS Section 24.02	Different in character or other means of compliance	procedures to establish a command post and other facilities are required
9.1.9	Part 139 MOS Section 24.02	Different in character or other means of compliance	procedures to establish a command post and other facilities are required
9.1.10	Part 139 MOS Section 24.02	Different in character or other means of compliance	procedures to establish a command post and other facilities are required
9.1.11	Part 139 MOS Section 24.02	Different in character or other means of compliance	procedures to establish a communications system are required
9.1.16	MOS Part 139H DSection 6.1.3.1	Different in character or other means of compliance	access roads are to be provided



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Annex Reference 9.2.1	State Reference CASR 139.755(2)	Difference Level Less protective or partially implemented not implemented	State Difference rescue and fire fighting services are only provided at aerodromes that meet the regulatory establishment criteria. These criteria capture approximately 95% of air transport passengers. Rescue and fire fighting services to Annex 14 Volume I standards is not provided at all international aerodromes.
9.2.10	MOS Part 139H Chapter 7 CASR 139.755(1), 139.785 & 139.795(3)	Different in character or other means of compliance	not included in Australian standards
9.2.11	MOS Part 139H 2.1.3.1, Chapters 3 & 7 CASR Part 139.785, 139.795(3)	Less protective or partially implemented not implemented	not included in Australian standards
9.2.12	CASR Part 139.785, 139.795(3) MOS PART 139H - 2.1.3.1, 3.1.2, 7.1.1.1	Less protective or partially implemented not implemented	not included in Australian standards
9.2.16	MOS Part 139H Chapter 7 (7.1.1.3 & 7.1.1.4) CASR 139.785 & 139.795(3)	Different in character or other means of compliance	foam types must not be mixed unless compatible.
9.2.17	MOS Part 139H Chapter 7	Less protective or partially implemented not implemented	not included in Australian standards
9.2.18	MOS Part 139H Chapter 7	Less protective or partially implemented not implemented	not included in Australian standards
9.2.19	CASR Part 139.785, 139.795(3) MOS Part 139H - 2.1.3.1, 7.1.1.1	Different in character or other means of compliance	Australia legislation does not directly list DCP discharge rates as per Table 9-2. However, legislation requires RFF vehicles to comply with performance and specifications as per ICAO ASM Part 1, RFF Chapter 5 - paragraph 5.3.1. ASM Part 1 RFF Chapter 5 para 5.3.1 prescribed that RFF vehicles must be capable of conveying and delivering at least the minimum quantities of extinguishing agents specified in Table 2-3 of ASM Part 1, and Part 139H MOS paragraph 7.1.2.5 refers to ICAO ASM Part 1, Chapter 2 - Para 2.5.2 prescribes DCP discharge rates to be as per Table 2-3 of ASM Part 1.
9.2.20	CASR PART 139.785, 739.795 (3) MOS 139 H Chapters 2.1.3.1, 7.1.1.1	Different in character or other means of compliance	Australian legislation prescribes complimentary agent to be Dry Chemical Powder (DCP) which must be foam compatible. Australian legislation does not permit substitution of DCP as a complimentary agent.

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Annex Reference 9.2.22	State Reference MOS 139H Chap 7.1.3 Airport Services Manual	Difference Level More exacting or exceeds	State Difference Australian legislation requires 200% of the complimentary agent and gas reserve. Australia has issued an exemption to ARFFS providers that permits reserve stocks of foam and complimentary agents to be 100%.
9.2.23	CASR 139.785 & 139.795 MOS 139H Chap 7 (7.1.3)	Different in character or other means of compliance	Australia legislation does not specifically prescribe this recommendation. Reserve stock rates are to be 200% of the equivalent quantity of agent.
9.2.24	CASR 139.785 & 139.795 MOS 139H s7.1.3	Different in character or other means of compliance	Australian legislation does not specify amount of reserve to be increased as determined by a risk assessment. ARFFs provider must calculated the anticipated delay and increase reserve to provide sufficient supply to meet the anticipated delay.
9.2.26	MOS PART 139H Chapter 6.1.1.3	More exacting or exceeds	Autralian legislation prescribes that the operational directive of the ARFFS must be to achieve response times not exceeding three minutes to the end of each runway in optimum visibility and surface conditions. The operational objective of the ARFFS is to achieve a two minute response time to the end of each runway.
9.2.27	MOS PART 139H Chapter 6.1.1.3 (a) CASR PART 139.771(1)	Different in character or other means of compliance	Australian legislation prescribes the RFF response time of not exceeding 2 minutes to the end of each runway as an objective but does not specify this to be in optimum visibility and surface conditions.
9.2.30	MOS Part 139H Chapter 6.1.1.2 CASR PART 139.771(1)	Different in character or other means of compliance	Australian legislation does not differentiate between first response vehicle and the rest of the fleet. All other RFF vehicles that make up the aerodrome category must be capable of arriving on site so as to provide continuous agent application at the rate listed in legislation.
9.2.34	CASR 139.785, 139.795(3) MOS Part 139H Chapter 6.1.3	Less protective or partially implemented not implemented	not included in Australian standards
9.2.35	MOS Part 139 Chap 9.1 & 9.19.3 MOS 139H Chap 6, 22 & 26	Less protective or partially implemented not implemented	not included in Australian standards
9.2.44	CASR 139.845 MOS Part 139H Chapters 20.1.2	Less protective or partially implemented not implemented	not included in Australian standards
9.4.4	Part 139 MOS Section 17.01	Different in character or other means of compliance	aerodrome operator must consult with local planning authority to manage hazards

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Annex Reference	State Reference	<u>Difference Level</u>	State Difference	
9.4.5	Part 139 MOS Section 17.01	Different in character or other means of compliance	aerodrome operator must consult with local planning authority to manage hazards	
9.5.1	Part 139 MOS Section 11.15	Different in character or other means of compliance	aerodrome manual procedures required to manage parking control	
9.5.2	Part 139 MOS Section 11.15	Different in character or other means of compliance	aerodrome manual procedures required to manage parking control	
9.5.3	nil	Less protective or partially implemented not implemented	not included in Australian standards	
9.5.4	Part 139 MOS Section 23.02	Different in character or other means of compliance	aerodrome manual procedures required for low visibility operations at specific aerodromes	
9.5.5	nil	Less protective or partially implemented not implemented	not included in Australian standards	
9.5.6	nil	Less protective or partially implemented not implemented	not included in Australian standards	
9.5.7	nil	Less protective or partially implemented not implemented	not included in Australian standards	
9.6.1	AC 91-25	Less protective or partially implemented not implemented	guidance material only	
0.6.2	AC 91-25	Less protective or partially implemented not implemented	guidance material only	
9.7.1	Part 139 MOS Section 11.14 & Chapter 14	Different in character or other means of compliance	training and procedures result in effective implementation	
0.7.2	Part 139 MOS Section 11.14 & Chapter 14	Different in character or other means of compliance	training and procedures result in effective implementation	
9.7.3	Part 139 MOS Section 11.14 & Chapter 14	Different in character or other means of compliance	training and procedures result in effective implementation	
9.8.1	nil	Less protective or partially implemented not implemented	not included in Australian standards	
9.8.2	nil	Less protective or partially implemented not implemented	not included in Australian standards	
9.8.3	nil	Less protective or partially implemented not implemented	not included in Australian standards	



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9.8.4	nil	Less protective or partially implemented not implemented	not included in Australian standards	
9.8.5	nil	Less protective or partially implemented not implemented	not included in Australian standards	
2.8.6	nil	Less protective or partially implemented not implemented	not included in Australian standards	
9.8.7	nil	Less protective or partially implemented not implemented	not included in Australian standards	
9.8.8	nil	Less protective or partially implemented not implemented	not included in Australian standards	
9.9.2	Part 139 MOS Section 6.24	Different in character or other means of compliance	distances vary with 77.5m for code 4F CAT I/II/III, 60m for code 3/4 CAT I/II/III	
9.9.4	Part 139 MOS Section 6.24	Different in character or other means of compliance	distance variations	
9.9.5	Part 139 MOS Section 6.24	Different in character or other means of compliance	distance variations	
9.10.1	Australian Aviation Transport Security Regulations 2005	Less protective or partially implemented not implemented	only applicable to security controlled airports	
9.10.2	Australian Aviation Transport Security Regulations 2005	Less protective or partially implemented not implemented	only applicable to security controlled airports	
0.10.3	Australian Aviation Transport Security Regulations 2005	Less protective or partially implemented not implemented	only applicable to security controlled airports	
9.10.4	Australian Aviation Transport Security Regulations 2005	Less protective or partially implemented not implemented	only applicable to security controlled airports	
9.10.5	Australian Aviation Transport Security Regulations 2005	Less protective or partially implemented not implemented	only applicable to security controlled airports	
9.11.1	Australian Aviation Transport Security Regulations 2005	Less protective or partially implemented not implemented	only applicable to security controlled airports	
9.12.1	nil	Less protective or partially implemented not implemented	not included in Australian standards	

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Annex Reference	State Reference	<b>Difference Level</b>	State Difference	
9.12.2	nil	Less protective or partially implemented not implemented	not included in Australian standards	
10.1.1	Part 139 MOS Section 9.136 & Chapter 18	Less protective or partially implemented not implemented	applies to lighting and pavement maintenance only	
10.1.2	nil	Less protective or partially implemented not implemented	not included in Australian standards	
10.2.6	nil	Less protective or partially implemented not implemented	not included in Australian standards	
10.2.8	nil	Less protective or partially implemented not implemented	not inclluded in Australian standards	
10.3.1	Part 139 MOS Section 6.09 & Chapter 18	Different in character or other means of compliance	Snow, snow slush and ice are not generally characteristic of Australian environmental conditions.	
10.3.2	nil	Less protective or partially implemented not implemented	not included in Australian standards	
10.3.3	nil	Less protective or partially implemented not implemented	not included in Australian standards	
10.3.4	nil	Less protective or partially implemented not implemented	not included in Australian standards	
10.3.5	nil	Less protective or partially implemented not implemented	not included in Australian standards	
10.3.6	nil	Less protective or partially implemented not implemented	not included in Australian standards	
10.4.2	nil	Less protective or partially implemented not implemented	not included in Australian standards	
10.4.4	Part 139 MOS Section 15.05	Different in character or other means of compliance	transverse stripe not required	
10.5.4	nil	Less protective or partially implemented not implemented	not included in Australian standards	

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Annex Reference 10.5.5	State Reference nil	<u>Difference Level</u> Less protective or partially implemented not implemented	State Difference not included in Australian standards
10.5.6	nil	Less protective or partially implemented not implemented	not included in Australian standards
10.5.7	nil	Less protective or partially implemented not implemented	not included in Australian standards
10.5.8	nil	Less protective or partially implemented not implemented	not included in Australian standards
10.5.9	nil	Less protective or partially implemented not implemented	not included in Australian standards
10.5.10	nil	Less protective or partially implemented not implemented	not included in Australian standards
10.5.11	nil	Less protective or partially implemented not implemented	not included in Australian standards
10.5.12	nil	Less protective or partially implemented not implemented	not included in Australian standards