

NOTAM DATA QUALITY REQUIREMENTS FOR CASR PART 173 CERTIFIED INSTRUMENT PROCEDURE DESIGN ORGANIZATIONS

NOTAM Data Quality Requirements for CASR Part 173 Certified Instrument Approach Design Organizations

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Change summary

Version	Date	Change description
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Table of contents

1	Purpose	4
2	NOTAM Office contact details	4
2.1	Advice of errors.....	4
2.2	Email, telephone and fax	4
2.3	Mailing address.....	4
3	NOTAM issuance	5
3.1	NOTAM promulgation criteria	5
3.2	Information not to be included in NOTAM	5
4	Aeronautical Information Regulation and Control	6
4.1	Permanent NOTAM	6
5	NOTAM Authorised Persons	7
5.1	NOTAM Authorised Persons verification	7
6	Requesting a NOTAM	7
6.1	Notification times.....	7
6.2	Verifying information	8
6.3	Checking NOTAM.....	8
6.4	NOTAM duplication or confliction	8
7	NOTAM conventions	8
7.1	Abbreviations	8
7.2	Latitude and longitude	9
7.3	Units of measurement.....	9
7.4	Cross referencing.....	9
7.5	Distribution criteria	9
7.6	Timing conventions	10
8	NOTAM types	11
8.1	NOTAMN	11
8.2	NOTAMR	11
8.3	NOTAMC	11
8.4	Determining correct NOTAM type	12
9	NOTAM locations	13
9.1	Certified aerodromes	13
9.2	Uncertified aerodromes	13
10	NOTAM request fields	13
10.1	Mandatory fields.....	13
10.2	Group name	13

10.3	Contact details	14
10.4	NOTAM summary (NWS only)	14
10.5	NOTAM type (form only)	14
10.6	Item A) – location	14
10.7	Item B) – start period	14
10.8	Item C) – end period	15
10.9	Item C) – estimated	15
10.10	Item D) – activation times	15
10.11	Item E) – NWS only	16
10.12	Item E) – NOTAM request form	16
10.13	Item F) – lower limit and Item G) – upper limit	16
11	NOTAM format	16
11.1	ICAO format	16
11.2	Briefing format.....	17
12	Definitions	17
Appendix A – Time conversion chart		19

1 Purpose

The purpose of this document is to establish the aeronautical data and information exchange protocols between *NOTAM Authorised Persons* and the *NOTAM Office (NOF)* for the issuance, replacement and cancellation of NOTAM, as part of the Integrated Aeronautical Information Package (IAIP).

This document forms part of the *Data Product Specification (DPS)* that Airservices Australia must provide to all *Aeronautical Data Originators (ADO)* under [CASR Part 175 – Aeronautical Information Management](#), and is designed to assist *NOTAM Authorised Persons* to provide aeronautical information and data that is published via NOTAM in a controlled and standardised manner.

2 NOTAM Office contact details

2.1 Advice of errors

Notify the NOTAM Office of corrections or suggestions to this specification via email to: nof@airservicesaustralia.com.

2.2 Email, telephone and fax

Email (preferred): nof@airservicesaustralia.com

Telephone: 02 6268 5063

Fax: 02 6268 5044

2.3 Mailing address

ATTN: NOTAM Office

Airservices Australia Network Coordination Centre

GPO BOX 367

Canberra ACT 2061

3 NOTAM issuance

As per ICAO Doc 8126 – Aeronautical Information Services Manual, *the basic purpose of NOTAM is the distribution of information in advance of the event to which it relates, except in cases of unserviceable facilities or services, volcanic activity, or the release of radioactive material and toxic chemicals that cannot be foreseen. Thus, the end user, e.g. flight crew or airline, must receive a NOTAM in sufficient time to take any required action to realize its purpose.*

A NOTAM should be originated and issued promptly when:

- the information to be distributed is of a temporary nature, unplanned and of short duration
- operationally significant permanent changes, or temporary changes of long duration are made at short notice.

Information that is short duration but which contains extensive text and/or graphics are to be included in an AIP Supplement (AIP SUP).

3.1 NOTAM promulgation criteria

A NOTAM Authorised Person should request the issuance, review or cancellation of a NOTAM for the following circumstances

- corrections and/or changes made to published Departure and Approach procedures
- amending data or information published in the IAIP when considered to be safety related
- changes in regulations requiring immediate action
- as required by Australian law
- when it is deemed necessary in the interest of aviation safety.

3.2 Information not to be included in NOTAM

A NOTAM should not contain information that:

- relates to an aerodrome/heliport and its vicinity, but does not affect its operational status
- does not impact the safe operation of aircraft
- is not likely to influence a pilots or operators decision to divert a flight.

4 Aeronautical Information Regulation and Control

As specified in the DPS, aeronautical data and information is managed and published in a controlled manner through the internationally adopted Aeronautical Information Regulation and Control (AIRAC) system to determine a series of common data and associated publication procedures.

Airservices utilises a quarterly amendment calendar for the updating and production of the IAIP and aeronautical chart products which requires that aeronautical data and information is submitted to Airservices in a timely manner to ensure that changes can be processed and published in the appropriate products for the required effective date.

Cut-off dates for the submission of data or information for each production cycle can be found at the following link: <http://www.airservicesaustralia.com/services/aeronautical-information-and-management-services/document-amendment-calendar/>.

4.1 Permanent NOTAM

When information to be disseminated is of permanent, and is considered operationally signification (refer [3.1 NOTAM promulgation criteria](#)), the AIP Responsible Person should issue a permanent (PERM) NOTAM to notify industry that the content is to be incorporated into the IAIP.

PERM NOTAM must only be requested by the AIP Responsible Person or AIP Nominee for the listed Subject Owner (refer to the [Data Originators Custodians](#) document and the appropriate DPS for your organisation).

PERM NOTAM will remain in existence until it is incorporated into the appropriate documentation, after which it will be cancelled by the NOTAM Office. No further notification from the originator is required.

PERM NOTAM should not be issued with an immediate start time (exceptions apply) and should instead provide sufficient notification to industry (refer [6.1 Notification times](#)).

Note: Exceptions apply to the above, such as unanticipated/unavoidable circumstances.

Note: For Airservices Flight Path Design (FPD), all permanent NOTAM advising of changes to aeronautical information and data published in the IAIP must be accompanied by a document change request through the Change Request Centre (CRC), submitted by the AIP Responsible Person or an AIP Nominee.

For further guidance on the issuance of permanent NOTAM, contact the NOTAM Office.

5 NOTAM Authorised Persons

NOTAM which meet the criteria specified in [3.1 NOTAM promulgation criteria](#) may only be requested by NOTAM Authorised Persons.

5.1 NOTAM Authorised Persons verification

NOTAM Group management has been established as a method for the NOTAM Office to confirm that a NOTAM request has been received from a NOTAM Authorised Person.

Under CASR Part 175.D, ADO's have a responsibility to advise AIS of the names of all NOTAM Authorised Persons for the ADO.

All nominated NOTAM Authorised Persons are required to create a NAIPS Internet Service (NIS) user account and provide the Username to the nominated Group Manager for addition to the NOTAM Group.

The Group Manager is responsible for ensuring that the group details remain up to date with all current NOTAM Authorised Persons.

The originating NOTAM Authorised Person must ensure that their NIS username and Group name is annotated on all emailed NOTAM requests to ensure that the NOF can perform the required cross check procedures.

NOTAM requests submitted via the NOTAM Web Service (NWS) are automatically linked to the NOTAM Group from which it was submitted and only require the contact details of the NOTAM Authorised Person requesting the NOTAM in the Originating Authority section.

6 Requesting a NOTAM

NOTAM requests are to be submitted via the NWS (available through NIS) or on the latest version of the NOTAM Request Form, available at:

<https://www.airservicesaustralia.com/industry-info/flight-briefing/notam-originator/>.

NOTAM will only be accepted over the phone when the matter is urgent, or in an emergency.

6.1 Notification times

When requesting a NOTAM, the following times should be allowed (where practicable) for the NOTAM to be processed and issued by the NOF:

- immediately in emergency situations
- eight hours for airspace published in DAH and by AIP Sup e.g. military exercises
- 48 hours from receipt by the NOF for information regarding scheduled maintenance or changes to a facility, service or aerodrome.

Non-urgent NOTAM will be processed in order of effective time (see [10.7 Item B](#)) - [start period](#)). This may at times result in delays during periods of high workload in the NOTAM Office.

6.2 Verifying information

The NOTAM Office will contact the originating NOTAM Authorised Person in the following situations:

- if a NOTAM is to be published with substantive differences from the way it was requested. This does not include minor changes such as abbreviations or changing the order of the information for standardisation purposes.
- where the information or the intent of a NOTAM request differs from or cannot be verified within an official document
- when the request comes from an unauthorised originator
- one hour before the estimated (EST) finish time of a NOTAM if notification from the originator about whether it should be extended or cancelled is not received
- when there are errors in the NOTAM request, including but not limited to; incorrect abbreviations, lack of detail, mismatched time periods, duplicated information, and typos.

Note: It is the responsibility of the originating NOTAM Authorised Person to be available to verify the above information if required.

6.3 Checking NOTAM

It is the responsibility of the originating NOTAM Authorised Person to ensure that information promulgated by the NOTAM Office is correct. All NOTAM will be available via NIS after publication and any discrepancies must be raised with the NOTAM Office, by phone, as soon as the error has been discovered.

6.4 NOTAM duplication or conflict

It is the responsibility of the originating NOTAM Authorised Person to ensure that NOTAM requests do not cause duplication or conflict of published NOTAM.

Active NOTAM can be viewed via NIS, either in the Active NOTAM Directory (for users with access to the NWS) or via a Location Briefing.

Location Briefings will only provide NOTAM that are active during the specified validity period (maximum of 240 hours).

The NOTAM Office can provide guidance on published NOTAM commencing more than 10 days (240 hours) in the future.

7 NOTAM conventions

7.1 Abbreviations

A list of permitted abbreviations to be used in NOTAM is available in the AIP GEN. Abbreviations marked with ‘●’ must not be used in NOTAM which are promulgated internationally. If you are unsure of an aerodrome’s distribution status please contact the NOTAM Office.

The AIP GEN abbreviations are updated every three months and should be checked on a regular basis.

7.2 Latitude and longitude

Any latitude and longitude positions used in a temporary or permanent NOTAM are required in degrees, minutes and if required, seconds, followed by a cardinal point.

Example: 324620S 1382405E.

If more precision is required, such as for ICAO data accuracy and resolution requirements, seconds will be followed by a decimal and tenths or hundredths of seconds.

Example: 324620.2S 1382405.1E or 324620.27S 1382405.15E.

7.3 Units of measurement

Units of Measurement commonly required in NOTAM are as follows:

- Horizontal Distance:
 - Nautical Miles (NM) - for distances greater than 2NM
 - Shorter distances: meters (M)
- Vertical distance (altitudes, elevations and heights): feet (FT)
- Bearings (from an AD or navaid): degrees magnetic (MAG)

7.4 Cross referencing

To avoid the publication of erroneous information, a NOTAM will not be issued containing a reference to another NOTAM number. This is to avoid situations where the original NOTAM is reviewed or cancelled, which amends the original NOTAM number and results in the associated NOTAM referencing an incorrect NOTAM number.

Where cross-referencing between NOTAM is deemed necessary, the phrase 'SEPARATE NOTAM REFERS' will be used.

NOTAM will not be issued containing a reference to a date and/or page number of ERSA or DAH as these documents are replaced in full when a new version is published, so date/page references will no longer be accurate.

NOTAM may be issued with date and/or page reference for DAP and AIP as these are updated on a page-by-page basis.

7.5 Distribution criteria

All domestic NOTAM issued will be held in the Australian NOTAM database and can be accessed via NIS. Some NOTAM will also be distributed to international NOTAM offices and accessed by international pilots flying to or through Australian airspace.

NOTAM will be sent internationally if the operations affect:

- international aerodromes or international alternate aerodromes (as per AIP)
- controlled airspace or airspace within 10NM of an international aerodrome or international alternate aerodromes (as per AIP).

7.6 Timing conventions

All NOTAM are published in Universal Coordinated Time (UTC), also known as Zulu time. UTC is the preferred convention as it decreases the likelihood of errors during the conversion process.

UTC is the only time convention available in the NWS. Local time can be converted to UTC using the [Time Zone Converter](#), available within the NOTAM form on the NWS.

If an emailed NOTAM request has been submitted using local time (not preferred), this must be clearly marked on the NOTAM request form, including which time zone has been used. If a different time convention has been used on the form, the NOTAM Office will convert it to UTC before issuing.

Extra care should be taken during daylight savings periods. Refer [Appendix A - Time conversion chart](#).

7.6.1 Time format

The ICAO NOTAM format specifies that the timing convention used to indicate Items B) and C) (refer [10 NOTAM request fields](#)) is a ten-digit date-time group (year, month, day, hours and minutes i.e., YYMMDDHHMM) in 24 hour UTC, and that the beginning of the day is specified as 0000.

There are multiple time formats that may be used for Item D) (refer [10 NOTAM request fields](#)).

Days of the week are referenced in Australian NOTAM as the 'Local day using UTC time' e.g. MON-WED 2300-0900 means the NOTAM is active for three days (MON, TUE and WED) from 2300 UTC in the morning until 0900 UTC in the afternoon on each day.

The use of the times xx59 and xx01 in NOTAM can create an anomaly within the Air Traffic Control systems. For example; a NOTAM that finishes at 2359 will be removed from the ATC systems at 2359 and 01 second, not at 2359 and 59 seconds. Where possible, the times xx59 and xx01 should be avoided, and rounded up/down to xx00.

7.6.2 NOTAM duration

A temporary NOTAM must never be active for more than three months.

NOTAM with an estimated end time that unexpectedly exceed the maximum three-month period may be extended for a further period of up to three months.

If it is expected that the extension is to exceed a period of three months, an AIP SUP shall be issued instead.

Temporary changes of long duration (more than three months) must be published as an AIP SUP. When required, a temporary NOTAM may be issued to bridge the period between required notification and AIP SUP publication.

Permanent changes require the relevant IAIP section to be amended, with a permanent NOTAM appropriate to bridge the period between notification and incorporation (refer [4.1 Permanent NOTAM](#)).

7.6.3 Daylight saving time

Daylight Saving Time is observed in the Australian summer in some Eastern and Central time zones. Care must be taken to ensure that times are correct for NOTAM that will be active over the time change.

A Head Office (YSHO) NOTAM will be issued prior to the changeover to Daylight Saving Time to notify of the exact date and time (in UTC) that it will come into effect.

8 NOTAM types

The different types of NOTAM are identified by the following suffix; 'N' (New), 'R' (Replacement) and 'C' (Cancellation).

8.1 NOTAMN

A NOTAMN is when a NOTAM is first issued. A NOTAMN should be requested if the NOTAM is regarding an event for which there is no current NOTAM.

8.2 NOTAMR

A NOTAMR (Replacement) allows an existing NOTAM to be amended. A NOTAMR immediately replaces the previous NOTAM.

Item B) of a NOTAMR must be the actual date-time group of the NOTAM origination. Future replacement of a NOTAM is not to be issued to avoid possible misinterpretation about further changes or existence of multiple NOTAM.

As such, when requesting a NOTAM replacement, the following conditions apply:

- If the condition described in an active NOTAM is to remain valid for a period before being changed, then a NOTAMR shall be issued for the period up to the intended date and time of the change. This NOTAMR shall immediately replace the existing NOTAM and shall notify the same conditions but with a changed finish time. A NOTAMN detailing the intended change in condition shall then be issued with a future date and time in Item B).
- If the NOTAM to be replaced is not active at the time of replacement, the NOTAM is to be cancelled WIE and a NOTAMN is to be issued with amended information and commencement time.

For further guidance, refer to [8.4 Determining correct NOTAM type](#).

8.3 NOTAMC

NOTAMC (Cancel) allows an existing NOTAM to be cancelled. Any NOTAM which is no longer required must be cancelled with a NOTAMC.

A NOTAM can only be cancelled with immediate effect and no future cancellation of NOTAM is permitted.

If you require a NOTAM to finish at a future end period the NOTAM should instead be replaced (NOTAMR) with a confirmed finish time in Item C).

8.4 Determining correct NOTAM type

The below table should be used to determine the correct procedure and NOTAM type required for the following circumstances:

Circumstances	Required action
NOTAM is currently active with the conditions to cease now and resume in the future	The current NOTAM is to be cancelled with immediate effect and a new NOTAM issued with the amended start time
NOTAM is currently active with conditions to stay in effect but change in the future	The current NOTAM is to be reviewed to amend the finish time and a new NOTAM is to be issued specifying the new conditions
NOTAM is not yet in effect but conditions are now commencing at a different time (including WIE)	The current NOTAM is to be cancelled and a new NOTAM issued with the amended commencement time
NOTAM not yet in effect, subject and start time remain the same but conditions change (e.g. RWY WIP changes to RWY NOT AVBL)	The current NOTAM is to be cancelled and a new NOTAM issued with the new conditions
NOTAM within the current period of activity, conditions to cease now and resume in the future	The current NOTAM is to be cancelled and a new NOTAM issued with the amended start time
Any changes to a NOTAM which has already been in effect but is outside of a period of activity	The current NOTAM is to be cancelled and a new NOTAM issued with the amended conditions or timings
Changes to a NOTAM that is outside a period of activity and has not yet been in effect	The current NOTAM is to be cancelled and a new NOTAM issued with the amended conditions or timings
NOTAM is currently active with the conditions to cease now and resume in the future	The current NOTAM is to be cancelled with immediate effect and a new NOTAM issued with the amended start time

9 NOTAM locations

9.1 Certified aerodromes

A full NOTAM service is provided for certified aerodromes, registered aerodromes, military aerodromes, certain other aerodromes regulated under CASR Part 139.D and specialised helicopter operations with published terminal instrument flight procedures under CASR Part 173.

A NOTAM will be issued on an aerodrome if it is about a facility, event or hazard that has a direct effect on aerodrome operations (within 5NM of the aerodrome), on the ground, or within the airspace associated with that aerodrome.

9.2 Uncertified aerodromes

Limited information is published in ERSA for some Aircraft Landing Areas (ALA) and a NOTAM service is not provided except for changes to:

- NAVAID, CTAF or ATS frequencies when requested by the service provider or CASA
- changes to special procedures when requested by Airservices Australia or CASA.

10 NOTAM request fields

Refer below for detailed instructions on completing the NOTAM Request Form.

Note: Instructions may differ between each method of submission; emailed NOTAM Request Forms or the NOTAM Forms on the NWS.

Refer to the [NOTAM Web Service User Guide](#) for detailed guidance on NOTAM submission using the NWS.

10.1 Mandatory fields

NOTAM type	Mandatory fields
NOTAMN	Items A), B), C) and E)
NOTAMR	Items A), B), C) and E)
NOTAMC	Items A), B) (WIE), and E)

10.2 Group name

Select the required group that the NOTAM is to be assigned to from the drop-down box on the NWS or annotate the NOTAM Group Name and NAIPS Username of the originating NOTAM Authorised Person at the bottom of the NOTAM Request PDF form.

10.3 Contact details

These are essential as the NOTAM Office may need to contact the originator prior to issuing a NOTAM and must include the NIS Username and NOTAM Group name of the originating NOTAM authorised person. Refer to [6.2 Verifying information](#) and [5 NOTAM Authorised Persons](#) for further information.

10.4 NOTAM summary (NWS only)

Provide a short (max 50 characters) summary of the purpose of the NOTAM.

NOTAM summaries are to be as concise as possible as certain briefing products available on NIS (SPFIB and AVFAX) will display only the summary line for any NOTAM that is older than seven (7) days (i.e. commencement DTG is more than 7 days in the past).

If unable to specify the exact contents of the NOTAM in the summary, provide a general description. Ensure that the summary line of the NOTAM contains enough information so pilots can determine if it is relevant to their operations.

10.5 NOTAM type (form only)

NOTAMN, NOTAMR or NOTAMC. Refer [8 NOTAM types](#) for more information on which type of NOTAM you require depending on what you need to achieve.

For NWS users, NOTAM to be reviewed or cancelled can be found in the Active NOTAM Directory.

10.6 Item A) – location

Item A) is the location which the NOTAM will be issued one and must reflect the location for which the departure or approach procedure refers to (refer [9 NOTAM locations](#)).

10.7 Item B) – start period

Item B) in a NOTAM is the 10 digit date/time group at which the NOTAM comes into effect. The time in Item B) must be WIE (with immediate effect) or in the future. NOTAM cannot be issued retrospectively.

If a NOTAM is required immediately, or as soon as possible, WIE may be selected instead of specifying a time. In this case the NOTAM Office will process the NOTAM request as soon as they are able to, and the published NOTAM will list the issue time as the start time in Item B).

Care must be taken to ensure that NOTAM requests do not cause duplication or conflict of currently published NOTAM (refer to [6.4 NOTAM duplication or confliction](#)).

Note: Item B) for an NOTAMR or NOTAMC will have a default time stamp of the date and time group that the NOTAMR or NOTAMC was created. Refer [8.2 NOTAMR](#) for further information.

10.8 Item C) – end period

Item C) is the 10 digit date/time group at which the NOTAM will cease. If the end time of the NOTAM is known, this should be entered into Item C) which will be a confirmed finish time. For an emailed NOTAM request, the 'Confirmed' box must be ticked. The NOTAM will be published with the 10 digit date/time group in Item C).

If the end time of the NOTAM is not known, or the NOTAM is for a period of more than three months, an end time within three months must still be entered in Item C) and the box marked 'EST' should be selected (refer [7.6.2 NOTAM duration](#)). The NOTAM will be published with the 10 digit date/time group in Item C) followed by 'EST' (refer [10.9 Item C\) – estimated](#)).

If a NOTAM is issued to advise of a permanent change to aeronautical data or information published in the IAIP, the 'Permanent' box should be selected instead of an end time specified. The NOTAM will be issued with 'PERM' in Item C) (refer [4.1 Permanent NOTAM](#)).

10.9 Item C) – estimated

Any NOTAM with an estimated (EST) finish time must be replaced or cancelled prior to the finish time. It is the responsibility of the ADO to ensure that a NOTAM Authorised Person contacts the NOTAM Office to extend or cancel an EST NOTAM, and a minimum of one hour notice is appreciated.

Refer below to determine if a NOTAM with activation times (refer [10.10 Item D\) – activation times](#)) is permitted to have an EST finish time:

- if there are specific dates in Item D) (i.e. 1808150100 to 1808150200), an EST finish time is not permitted.
- If there are daily periods in Item D) (i.e. DAILY 0100/0200, HJ, HN), an EST finish time is permitted.

10.10 Item D) – activation times

This field will only be used if the NOTAM will not be active continuously from the start time to the end time e.g. if the NOTAM will only apply during daylight hours (HJ).

These periods of activity could be in any of the following formats:

- date/time periods in the format YYMMDDHHMM e.g. 1808020200 to 1808021400
- the same time each day e.g. DAILY 0200/0400 for the period of the NOTAM
- night-time hours (HN) for the period of the NOTAM
- daytime hours (HJ) for the period of the NOTAM

Note: The term 'EXC' is not to be used in Item D).

10.11 Item E) – NWS only

The Subject and Status fields of Item E) are used to specify the subject of the NOTAM (what facility/service etc. is the NOTAM about), and the condition/status of the subject (not available, work in progress, subject to interruption, etc.).

Additional information can be provided in the NOTAM Text section of Item E).

Refer to [3 NOTAM issuance](#) for guidance on circumstances that can and cannot be notified by NOTAM.

10.12 Item E) – NOTAM request form

This field is used for the content of the NOTAM including the Subject, Status and any additional information.

Refer to [3 NOTAM issuance](#) for guidance on circumstances that can and cannot be notified by NOTAM.

Note: Due to the technical nature of the AIP DAP East and West procedures, NOTAM regarding departure and approach procedures will be published in the format received from the provider.

10.13 Item F) – lower limit and Item G) – upper limit

These fields are used to indicate the lower and upper limits of airspace affected by the NOTAM and are only required for NOTAM regarding navigation warnings and airspace restrictions.

11 NOTAM format

NOTAM are presented in a NIS briefing in either the ICAO format or the NAIPS format.

11.1 ICAO format

The ICAO format presents all fields with the corresponding letter (as outlined in [10 NOTAM request fields](#)).

Item A) YPDN

Item B) 21 07 06 2130

Item C) 21 09 30 0730

Item D) DAILY 2130/0730 (*if applicable*)

Item E) SPECIAL ALTERNATE MINIMA 900FT/4.0KM
DUE TO GP 'IDN' RWY 29 NOT AVBL PUBLISHED BY SEPARATE
NOTAM

11.2 Briefing format

NAIPS will present NOTAM requested within certain briefing products (i.e. Location Briefing) in a briefing format e.g.

DARWIN (YPDN)

C314/21

SPECIAL ALTERNATE MINIMA 900FT/4.0KM

DUE TO GP 'IDN' RWY 29 NOT AVBL PUBLISHED BY SEPARATE NOTAM

FROM 07 062130 TO 09 300730

DAILY 2130/0730

12 Definitions

Within this document, the following abbreviations will be used:

Term	Definition
ADO	Aeronautical Data Originator
AIP	Aeronautical Information Package/Publication
AIP GEN	AIP General
AIP SUP	AIP Supplement
AIRAC	Aeronautical Information Regulation and Control
AIS	Aeronautical Information Services
ALA	Aircraft Landing Site
ATS	Air Traffic Service
CASA	Civil Aviation Safety Authority
CASR	Civil Aviation Safety Regulations
CRC	Change Request Centre
CTAF	Common Traffic Advisory Frequency
DAH	Designated Airspace Handbook
DAP	Departure and Approach Procedure
DPS	Data Product Specification
ERSA	En Route Supplement Australia
EST	Estimated
EXC	Except
FPD	Flight Path Design
HJ	Hours of Day
HN	Hours of Night

Term	Definition
IAIP	Integrated Aeronautical Information Package
ICAO	International Civil Aviation Organisation
IFP	Instrument Flight Procedures
NAIPS	National Aeronautical Information Processing System
NAVAID	Navigation Aid
NIS	NAIPS Internet Service
NOF	NOTAM Office
NOTAM	Notice to Airmen
NOTAMC	NOTAM Cancel
NOTAMN	NOTAM New
NOTAMR	NOTAM Replacement
NWS	NOTAM Web Service
PERM	Permanent
SPFIB	Special Pre Flight Information Bulletin
UTC	Universal Coordinated Time
WEF	With Effect From
WIE	With Immediate Effect

Appendix A – Time conversion chart

STANDARD TIME				DAYLIGHT SAVINGS		
	EST	CST	WST		EDT	CDT
UTC	QLD, NSW VIC, ACT TAS	NT, SA	WA	UTC	NSW, VIC, ACT, TAS	SA
0000	1000	0930	0800	0000	1100	1030
0100	1100	1030	0900	0100	1200	1130
0200	1200	1130	1000	0200	1300	1230
0300	1300	1230	1100	0300	1400	1330
0400	1400	1330	1200	0400	1500	1430
0500	1500	1430	1300	0500	1600	1530
0600	1600	1530	1400	0600	1700	1630
0700	1700	1630	1500	0700	1800	1730
0800	1800	1730	1600	0800	1900	1830
0900	1900	1830	1700	0900	2000	1930
1000	2000	1930	1800	1000	2100	2030
1100	2100	2030	1900	1100	2200	2130
1200	2200	2130	2000	1200	2300	2230
1300	2300	2230	2100	1300	0000	2330
1400	0000	2330	2200	1400	0100	0030
1500	0100	0030	2300	1500	0200	0130
1600	0200	0130	0000	1600	0300	0230
1700	0300	0230	0100	1700	0400	0330
1800	0400	0330	0200	1800	0500	0430
1900	0500	0430	0300	1900	0600	0530
2000	0600	0530	0400	2000	0700	0630
2100	0700	0630	0500	2100	0800	0730
2200	0800	0730	0600	2200	0900	0830
2300	0900	0830	0700	2300	1000	0930