

~~PROTECTED~~

From CDF AUSTRALIA

DTG: 060209Z AUG 2024

Releaser s47E(d)

Action

Routine

Info

Routine

CDF WARNORD 2024/003 – VISIT OF HIS MAJESTY THE KING TO AUSTRALIA

Z5D

1. SITUATION

1.A. IT IS CURRENTLY PLANNED THAT HIS MAJESTY THE KING (HMTK) WILL VISIT AUSTRALIA

s33(a)(i)

3. EXECUTION

3.A. CDF INTENT.

3.A.1. DEFENCE WILL SUPPORT THE VISIT OF HMTK FOR THE TRANSIT OF SYDNEY HARBOUR, AND FOR THE PROTOCOL ELEMENTS ATTENDED SEPARATELY BY THE AFG.

3.B. TASKS

s33(a)(i)

3.B.6. CAF IS TO:

3.B.6.A. BPT FORCE ASSIGN FE AS REQ BY CJOPS, INCLUDING TO CONDUCT FLY PAST.

s33(a)(i)

~~PROTECTED~~

~~PROTECTED~~

s33(a)(i)



6. AUTH: DGMSC

From: [DSS East](#)
To: [ADF Airspace](#); [DSS East](#)
Subject: 240904 - e-mail - DSS East/Many - HMTK display
Date: Wednesday, 4 September 2024 3:44:10 PM
Attachments: [image001.jpg](#)

EXTERNAL EMAIL: Do not click any links or open any attachments unless you trust the sender and know the content is safe.

~~OFFICIAL~~

Hi s47E(d)

Copied. If the plan aligns with what was done for s33(a)(i), then the TRA would be appropriate.
Kind regards,

s47E(d)
Domain Support Specialist East
P: s47E(d)
M: s47E(d)

~~OFFICIAL~~

From: ADF Airspace s47E(d) <[s47E\(d\)@defence.gov.au](mailto:s47E(d)@defence.gov.au)>
Sent: Wednesday, September 4, 2024 1:52 PM
To: DSS East s47E(d) <[s47E\(d\)@AirservicesAustralia.com](mailto:s47E(d)@AirservicesAustralia.com)>
Cc: ADF Airspace s47E(d) <[s47E\(d\)@defence.gov.au](mailto:s47E(d)@defence.gov.au)>
Subject: RE: HMTK display [~~SEC-
OFFICIAL~~]

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~~OFFICIAL~~

s47E(d)

Apologies. 22 Oct 24 for the Harbour events.

s47E(d) | s47E(d) | SO2 Airspace Operations | JACC | s47E(d)

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From: ADF Airspace s47E(d) <[redacted]@defence.gov.au>
Sent: Wednesday, 4 September 2024 12:49 PM
To: 'DSS East' s47E(d) <[redacted]@AirservicesAustralia.com>
Cc: ADF Airspace s47E(d) <[redacted]@defence.gov.au>
Subject: RE: HMTK display ~~[SEC- OFFICIAL]~~

~~OFFICIAL~~

s47E(d)

Timings TBC, but expecting helicopter/vessel/flag flying display from 1650 finishing with jet flypast at 1720. I am unable to provide any further clarity at this time.

s47E(d) [redacted] | SO2 Airspace Operations | JACC | 📞 s47E(d) [redacted]

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From: ADF Airspace
Sent: Wednesday, 4 September 2024 11:03 AM
To: DSS East s47E(d) <[redacted]@AirservicesAustralia.com>
Subject: RE: HMTK display ~~[SEC- OFFICIAL]~~

~~OFFICIAL~~

s47E(d)



The flypast will occur on 21 Oct. Exact timings TBC but will be provided such that the AIP priority can be applied.

Specifically request feedback on the airspace volume such that we can submit change proposal to CASA.

s47E(d) [redacted] | SO2 Airspace Operations | JACC | 📞 s47E(d) [redacted]

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From: DSS East ^{s47E(d)} [\[REDACTED\]@AirservicesAustralia.com](mailto:[REDACTED]@AirservicesAustralia.com)>
Sent: Wednesday, 4 September 2024 10:36 AM
To: ADF Airspace ^{s47E(d)} [\[REDACTED\]@defence.gov.au](mailto:[REDACTED]@defence.gov.au)>
Subject: RE: HMTK display [~~SEC - OFFICIAL~~]

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~~OFFICIAL~~

Hi ^{s47E(d)} [REDACTED]

Thanks for your call yesterday. Can you please confirm details of the HMTK display.
Kind regards,

^{s47E(d)} [REDACTED]
Domain Support Specialist East
P: ^{s47E(d)} [REDACTED]
M: [REDACTED]

~~OFFICIAL~~

From: ADF Airspace ^{s47E(d)} [\[REDACTED\]@defence.gov.au](mailto:[REDACTED]@defence.gov.au)>
Sent: Friday, August 30, 2024 12:21 PM
To: DSS East ^{s47E(d)} [\[REDACTED\]@AirservicesAustralia.com](mailto:[REDACTED]@AirservicesAustralia.com)>
Cc: ADF Airspace ^{s47E(d)} [\[REDACTED\]@defence.gov.au](mailto:[REDACTED]@defence.gov.au)>; CASA LO ^{s47E(d)} [\[REDACTED\]@defence.gov.au](mailto:[REDACTED]@defence.gov.au)>; AFHQ - Airshow Flying Ops ^{s47E(d)} [\[REDACTED\]@defence.gov.au](mailto:[REDACTED]@defence.gov.au)>
Subject: HMTK display [~~SEC - OFFICIAL~~]

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~~OFFICIAL~~

^{s47E(d)} [REDACTED]

To support the planned activities for HMTK flypast and review I propose the airspace that was utilised for the 2023 Aus Day celebrations. We are expecting 4 fast jet plus multiple rotary wing with large flags etc. This airspace should be able to encompass marshalling and safe manoeuvring space for the rotary wing assets.

^{s47E(d)} [REDACTED] will provide the approval in due course to allow the impact to civil traffic IAW ENR 1.4 Paragraph 6.1.h.

Happy to discuss via TEAMS meeting if necessary as per our last request s47E(d)

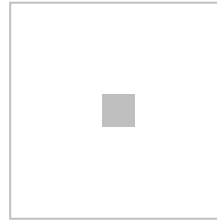
s47E(d)

s47E(d)

SO2 Airspace Operations, Joint Airspace Control Cell
Air Operations Centre, Australian Air Component

W: s47E(d)

W:



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From: [ADF Airspace](#)
To: s47E(d) ; s47E(d)
Cc: [AFHQ - Airshow Flying Ops](#); [ACG Plans](#); [ADF Airspace](#)
Subject: FW: APPROVED: ACP 176-24: ADF Sydney Harbour Flypast TRA request ~~[SEC - OFFICIAL]~~
Date: Thursday, 3 October 2024 9:20:57 AM
Attachments: [image001.png](#)
[image006.png](#)
[image008.png](#)
[image014.png](#)
[image015.jpg](#)
[image017.jpg](#)
[image018.jpg](#)
[image019.jpg](#)
[image020.jpg](#)
[image021.jpg](#)
[image022.png](#)
[image023.jpg](#)
[image024.jpg](#)
[image025.png](#)
[image003.png](#)
[image002.png](#)
[image004.png](#)

~~OFFICIAL~~

Good Morning Gentlemen

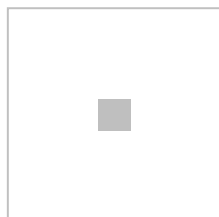
The airspace for the Sydney flying display has been approved.

The AIP SUP has been published and can be found here.

<https://www.airservicesaustralia.com/aip/current/sup/s24-h141.pdf>

Please forward to any stakeholders as required.

Regards



s47E(d)

SO3 Airspace Plans, Joint Airspace Control Cell
Air Operations Centre, Australian Air Component

W: s47E(d)

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From: INFO OAR s47E(d) @casa.gov.au>
Sent: Wednesday, 2 October 2024 9:38 AM
To: ADF Airspace s47E(d) @defence.gov.au>; 'DSS East' s47E(d) @AirservicesAustralia.com>; CASA LO s47E(d) @defence.gov.au>; s47E(d) @airservicesaustralia.com
Cc: INFO OAR s47E(d) @casa.gov.au>

Subject: APPROVED: ACP 176-24: ADF Sydney Harbour Flypast TRA request ~~[SEC OFFICIAL]~~

~~OFFICIAL~~

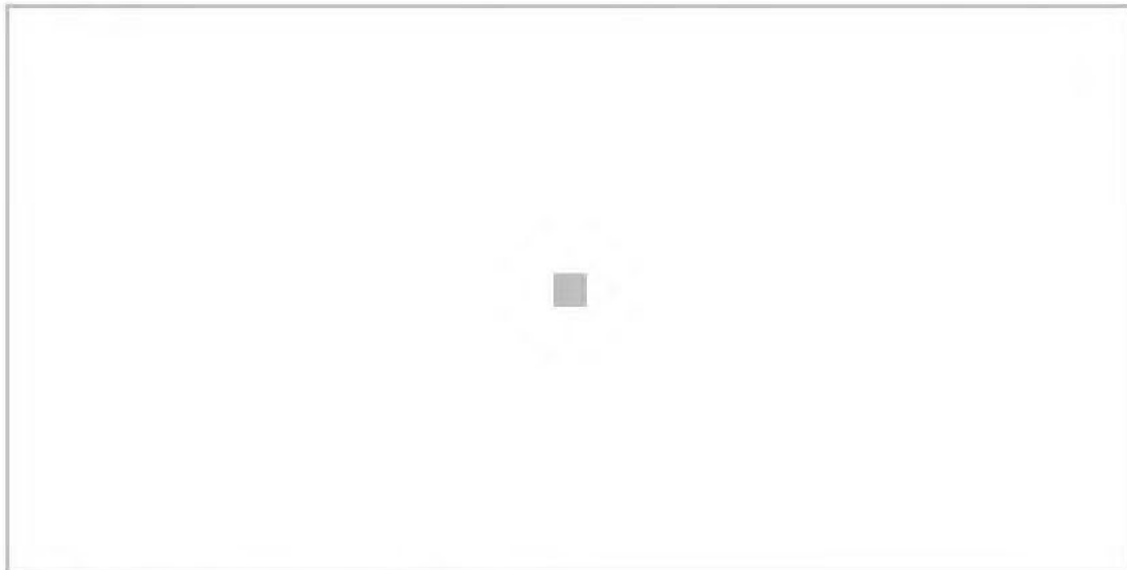
Good morning

The OAR delegate has approved your request to declare a temporary restricted area to conduct the Sydney Harbour Flypast activities on 22 October.

The approval instrument is CASA OAR 177/24. The AIP SUP remains in draft, we will await a PDF version from Airservices to approve.

Schedule 1 Specification of temporary restricted area

Description The temporary restricted area is established at Sydney, NSW in the
TRA AIR interests of public safety, including the safety of aircraft in flight.
DISPLAY:



NOF, NOTAMS to be submitted by Defence.

Kind regards,

s47E(d)

Office of Airspace Regulation
Air Navigation, Airspace and Aerodromes Branch
CASA/Air Navigation, Transformation & Risk

s47E(d)

www.casa.gov.au



CASA acknowledges the traditional custodians of Country throughout Australia and their continuing connection to land, sea and community. We pay our respects to them and their cultures and to their Elders both past, present and emerging.



From: ADF Airspace ^{s47E(d)} [redacted] <[\[redacted\]@defence.gov.au](mailto:[redacted]@defence.gov.au)>
Sent: Tuesday, September 24, 2024 4:00 PM
To: INFO OAR ^{s47E(d)} [redacted] <[\[redacted\]@casa.gov.au](mailto:[redacted]@casa.gov.au)>
Cc: CASA LO ^{s47E(d)} [redacted] <[\[redacted\]@defence.gov.au](mailto:[redacted]@defence.gov.au)>; ADF Airspace ^{s47E(d)} [redacted] <[\[redacted\]@defence.gov.au](mailto:[redacted]@defence.gov.au)>; 'DSS East' ^{s47E(d)} [redacted] <[\[redacted\]@AirservicesAustralia.com](mailto:[redacted]@AirservicesAustralia.com)>
Subject: RE: ACP 176-24: Airshow TRA request ~~[SEC - OFFICIAL]~~

~~OFFICIAL~~

^{s47E(d)} [redacted],

Thanks, please see the updated documents and an email between the Flying Display Supervisor and the ^{s47G} [redacted] representative.

I have adjusted the requested time to 1630-1800 Local (0530-0700z) with the intent to have Sy ATC control and provide a time on target with max window of 10min to allow for the guest to stop and speak to people.

We are solution agnostic as far as the level being up to base of CTA (and AsA control above within the map) or to the A080 based upon AsA preference. There will be a number of RW low level, below A010 and then up to four RAAF fast jet for the flypast.

We can clarify within the AIP SUP and NOTAM the timings and levels as long as they are bounded within the approved lateral and temporal dimensions approved by CASA.

thanks

^{s47E(d)} [redacted] | SO2 Airspace Operations | JACC | ^{s47E(d)} [redacted]

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From: INFO OAR ^{s47E(d)} [redacted] <[\[redacted\]@casa.gov.au](mailto:[redacted]@casa.gov.au)>
Sent: Tuesday, 24 September 2024 2:49 PM
To: ADF Airspace ^{s47E(d)} [redacted] <[\[redacted\]@defence.gov.au](mailto:[redacted]@defence.gov.au)>; INFO OAR ^{s47E(d)} [redacted] <[\[redacted\]@casa.gov.au](mailto:[redacted]@casa.gov.au)>; AIM Editorial Team ^{s47E(d)} [redacted] <[\[redacted\]@AirservicesAustralia.com](mailto:[redacted]@AirservicesAustralia.com)>; 'DSS East' ^{s47E(d)} [redacted] <[\[redacted\]@AirservicesAustralia.com](mailto:[redacted]@AirservicesAustralia.com)>
Cc: CASA LO ^{s47E(d)} [redacted] <[\[redacted\]@defence.gov.au](mailto:[redacted]@defence.gov.au)>
Subject: RE: ACP 176-24: Airshow TRA request ~~[SEC - OFFICIAL]~~

~~OFFICIAL~~

Good afternoon, ^{s47E(d)}

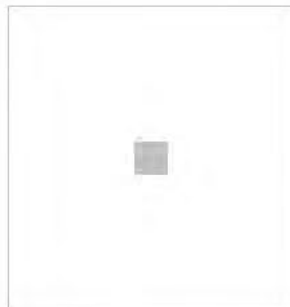
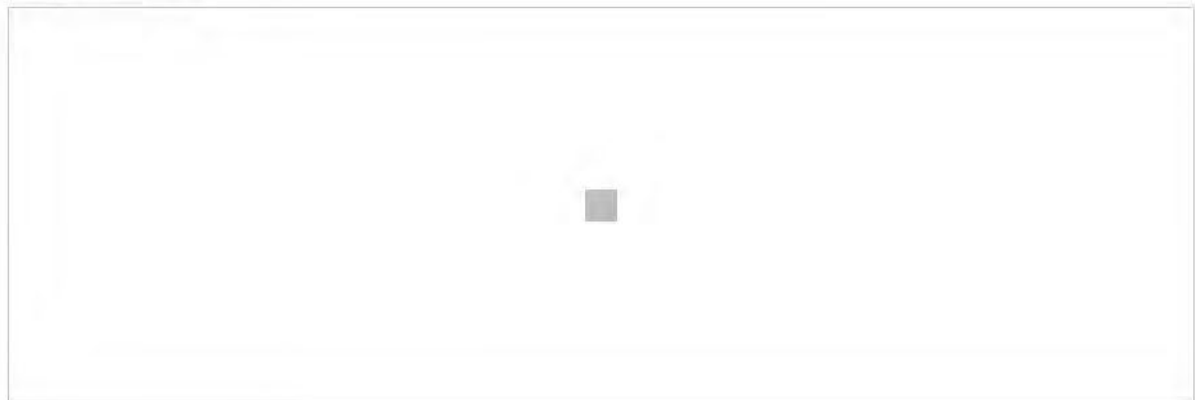
FYI the proposal was screened this afternoon and supported, subject to an updated record of consultation being supplied by JACC and OAR receiving a response from Airservices to our RFC.

I'll follow up with Airservices now.

Kind regards

^{s47E(d)}

Office of Airspace Regulation
Air Navigation, Airspace and Aerodromes Branch
CASA\Air Navigation, Transformation and Risk Division
p: ^{s47E(d)}
www.casa.gov.au



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From: ADF Airspace ^{s47E(d)} [@defence.gov.au](mailto:adfairspace@defence.gov.au)>

Sent: Monday, September 23, 2024 4:21 PM

To: INFO OAR ^{s47E(d)} [@casa.gov.au](mailto:info@casa.gov.au)>; AIM Editorial Team ^{s47E(d)} [@AirservicesAustralia.com](mailto:aim@airservicesaustralia.com)>;
'DSS East' ^{s47E(d)} [@AirservicesAustralia.com](mailto:dss@airservicesaustralia.com)>

Cc: CASA LO s47E(d) @defence.gov.au>; ADF Airspace s47E(d) @defence.gov.au>
Subject: RE: ACP 176-24: Airshow TRA request ~~[SEC-**OFFICIAL**]~~

~~**OFFICIAL**~~

s47E(d)

Note due to the level of involvement by s47E(d) . Request consider the application for the wider timeframe noting that we are expected to have greater fidelity following a meeting tomorrow. I will not be involved thus will not be able to update until potentially after the screening activity. The expected time as of today is 1650-1720 local, but this is dependent on persons schedules who have are used to having others be relatively responsive.

Please see the s47E(d) , noting that consultation remains ongoing through the RAAF Flying display team, as details are refined between the s47E(d)

AIM,

Please see the draft AIP SUP to support the display and flypast in Sydney Harbour on 22 Oct 24, pending CASA approval.

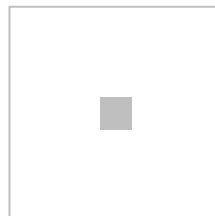
s47E(d)

There is discussion regarding a practice display for the helos on the 21st at around 1400 local, but that should not impact Sy as they will be below the CTA step.

s47E(d)

SO2 Airspace Operations, Joint Airspace Control Cell
Air Operations Centre, Australian Air Component

W: s47E(d)



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From: INFO OAR s47E(d) @casa.gov.au>
Sent: Friday, 6 September 2024 10:37 AM
To: ADF Airspace s47E(d) @defence.gov.au>
Cc: CASA LO s47E(d) @defence.gov.au>; INFO OAR s47E(d) @casa.gov.au>
Subject: ACP 176-24: Airshow TRA request ~~[SEC-**OFFICIAL**]~~

~~**OFFICIAL**~~

Good morning ^{s47E(d)}

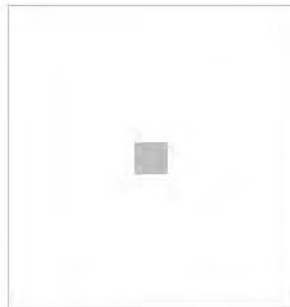
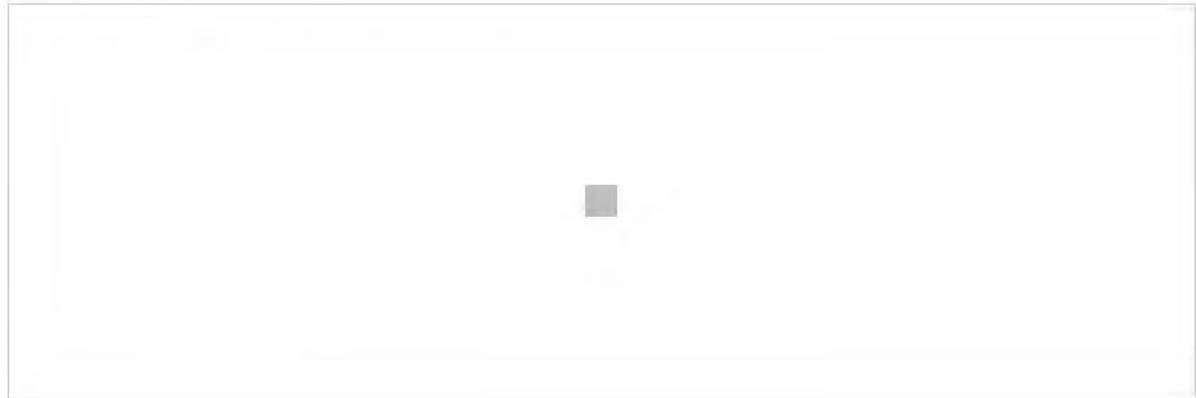
The OAR acknowledges receipt of an ACP to establish temporary SUA over Sydney Harbour for an upcoming RAAF air display on 22 October 2024. Your reference is ACP 176-24; please include this reference in future related correspondence.

^{s47E(d)}

Kind regards

^{s47E(d)}

Office of Airspace Regulation
Air Navigation, Airspace and Aerodromes Branch
CASA\Air Navigation, Transformation and Risk Division
p: ^{s47E(d)}
www.casa.gov.au



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From: ADF Airspace ^{s47E(d)} [@defence.gov.au](mailto:ADF.Airspace@defence.gov.au)>

Sent: Thursday, September 5, 2024 1:07 PM

To: INFO OAR ^{s47E(d)} [@casa.gov.au](mailto:INFO.OAR@casa.gov.au)>

Cc: CASA LO ^{s47E(d)} [@defence.gov.au](mailto:CASA.LO@defence.gov.au)>; ADF Airspace ^{s47E(d)} [@defence.gov.au](mailto:ADF.Airspace@defence.gov.au)>

Subject: Airshow TRA request [~~SEC-**OFFICIAL**~~]

~~**OFFICIAL**~~

s47E(d)

Please see the TRA request to support a Government requested flying display in Sydney Harbour on 22 Oct 24.

The exact timings are TBA at this stage as are the assets and flow of events.

Please see attached the following:

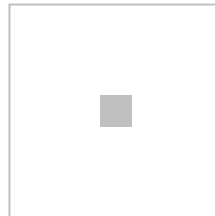
- Airspace Change Proposal Form
- Risk assessment supporting

I have created an AVSEF due to close 22 Sep 24 and liaised with s47E(d). I still need to conduct further consultation including with CASA. I will furnish the remaining documents when they become available.

s47E(d)

SO2 Airspace Operations, Joint Airspace Control Cell
Air Operations Centre, Australian Air Component

W: s47E(d)



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From: s47E(d)
To: s47E(d)
Cc: [ADF Airspace](#)
Subject: 240924 - e-mail - s47E(d) - Sydney Harbour Event and Airspace Closure - Tuesday 22 Oct 24
Date: Tuesday, 24 September 2024 3:18:15 PM
Attachments: [newlogo_a6071600-21a6-40bc-97fc-7239aa5379cb.png](#)

~~OFFICIAL~~

Hi s47E(d)

On the phone they said s47G

s47G

I haven't reached out to s47G but they were in the harbour today I saw – they won't need access s47G but I will advise them of the closure.

Cheers,

s47E(d)

s47E(d)

RAAF Air Show Team – FDS

Tel: s47E(d) | Mob: +s47E(d)
SERCAT 5

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s22

s22



On 18 Sept 2024 1:11 am, s47E(d) s47E(d) <[s47E\(d\)@defence.gov.au](mailto:s47E(d)@defence.gov.au)> wrote:

~~OFFICIAL~~

Hi s47F

s47E(d) is my name and I work for the RAAF Air Show Team. An event is occurring in the harbour on 22 Oct 24 in the afternoon and we are closing the airspace s47E(d) from ~1650-1730. I am aware s47G wanted to give you a heads up in case s47G

I can provide more details should they be required closer to the event, please let me know if you would like them.

Cheers.

s47E(d)

s47E(d)

s47E(d)

RAAF Air Show Team – FDS

Tel: s47E(d) | Mob: s47E(d)

s47E(d)

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1284 Application Airspace Change Proposal (ACP)

Airspace Act 2007



Download this form before you begin

Please download and complete with Adobe Acrobat. If you're using a browser to complete this form you may lose your information. Send this form and any attachments to oar@casa.gov.au.

Purpose of this form

Use this form to propose an airspace change pursuant to the Airspace Act 2007.

Who is this form for?

This form should be used by people making **non urgent requests**.

For large or complex proposals, the proponent should contact the Office of Airspace Regulation (OAR) prior to lodging an application to ensure the application addresses requirements of the Airspace Act 2007, Airspace Regulations 2007 and the Australian Airspace Policy Statement (AAPS).

Information needed to complete this form

All change proposals must provide a risk assessment. Use the 'Airspace Risk Assessment' (Form 1589). The risk assessment must be appropriate to the size and complexity of the proposal and should identify the airspace risks presented by the proposal; the mitigations and controls intended to mitigate the identified risks. The risk assessment should take into account the types of aircraft involved, the density of air traffic, the meteorological conditions, topography and such other factors as may be relevant.

All change proposals must provide preliminary consultation evidence with airspace users likely to be affected by the airspace change.

All change proposals must allow adequate time for processing, analysis and further stakeholder consultation, as required. Contact the OAR or examine the Airspace Risk and Safety Management Guide to ascertain appropriate timelines. Note: Large or complex proposals may require additional time.

You should provide an [EPBC Act Protected Matters Search](#) report to check potential effects of the airspace change.

If the airspace change proposal is for the purpose of the protection of the environment you must provide an environmental assessment report.

If you have an **urgent request** for airspace required **within 12 hours**, please call (02) 6217 1177.

If calling after hours your call will be diverted to the OAR Delegate.

Non urgent, completed forms and attachments should be emailed to oar@casa.gov.au.

or posted to:

Airspace Operations
Office of Airspace Regulation
Air Navigation, Airspace and Aerodromes Branch
GPO Box 2005
CANBERRA ACT 2601

To confirm receipt of your application, and for assistance phone (02) 6217 1177

Aviation Reference Number (ARN)

An ARN is an identifier that is similar to an account or customer number.

You do not need an ARN to complete this form. If you hold an ARN, please provide it where requested.

Contact details

CASA will use the currently held contact and applicant details based on your ARN (if applicable).

If your address, contact or other details have changed, you must update them online using [changing your details](#) prior to lodging this form.

Privacy

Any personal information you provide to CASA is protected by the Privacy Act 1988 (Cth). CASA can only collect, use and disclose that information in accordance with that Act.

CASA will use the information collected in this form for purposes associated with performing its functions under civil aviation legislation and other Australian laws.

For full details on how CASA collects, protects and uses personal information, please refer to [CASA Privacy Statement](#).

Applicant

1 What are the **applicant** details?

If your address, contact or other details have changed, you must update them using [changing your details](#)

Legal entity/full name

Joint Airspace Control Cell

ARN

Contact number (Business hours)

s47E(d)

Email address

s47E(d) @defence.gov.au

Address

s47E(d)

Contact person

2 What are the **contact person** details?

These contact details will be published on the CASA website for members of the public with enquiries regarding the content of this ACP

Full name

s47E(d)

Position (Agent, Secretary, Director)

Contact number (24 Hours)

s47E(d)

Email address

s47E(d) @defence.gov.au

ACP information

3 What are the dates and times of the proposed airspace solution?

Starting date (DD/MM/YYYY)

22 / 10 / 2024

Starting time (indicate UTC or local)

0500z

Ending date (DD/MM/YYYY)

22 / 10 / 2024

Ending time (indicate UTC or local)

0800z

Aeronautical Information Regulation and Control (AIRAC) date for publication (if applicable)

/ /

4 What is the nature of the activity, the reason for change and any relevant supporting information?

The Government is sponsoring a number of activities in the airspace above Sydney Harbour 22 Oct 2024. Defence has been requested to provide a military fast-jet flypast and handling display.

The nature of these activities requires segregated airspace to enable flypast s47E(d)

s47E(d)

At this point in time it is anticipated that multiple jet aircraft will conduct a low-level flypast only, but the egress maneuverer may require containment until a clearance from Sydney ATC is assured. This aspect of the plan will dictate the published RAUL.

Final confirmation can be expected mid-January and will be reflected in an amended AIP SUP, noting that an initial AIP SUP reflecting the highest requested RAUL will be published in advance.

A diagram representing the proposed TRA is included in the draft AIP SUP, attached to this ACP.

s47E(d)



Attach additional/evidence pages if required

Airspace description and Controlling Authority/Contact

5 What are the details about the proposed airspace change?

For firing activities (including rockets) attach a copy of the firing template

s47E(d)

Maximum vertical limit of the activity (not the height of the airspace proposal)

SFC to A070

Maximum lateral limit of the activity (use boundaries with latitude and longitude) showing

Planned lateral limit

As above - MILITARY FLYING

Any additional allowance made for navigation or operational tolerances

Nil

Hours of activity of the proposed airspace

Active for no more than 50 minutes within the requested time period

Contact details for the nominated Controlling Authority (Prohibited and Restricted Areas) or a contact person (Danger Area)

Sydney TCU (Airservices Australia) - s47E(d)

Proposed restricted area status

Refer to definitions available in
Designated Airspace Handbook/AIP

RA3

For Airservices and Defence

Calculation of airspace buffers using MATS 2.4.8

SFC - A080

Air Traffic Control services to be provided (if applicable)

Nil ATS. Class G classification

If the proposed changes relate to existing Classified airspace (CTR/CTA) or PRD please identify the proposed lateral and vertical limit changes

N/A

6

Does this ACP include an air route change?

No ☐ ➔ [Go to 7](#)

Yes ☐ Provide details

Air route changes please include

Name and Route number

Relevant waypoints

Lat/Long of each route segment

Track to the waypoint/navigational aid (in both directions, if a two-way route)

Distance of the route (in nautical miles)

LSALT (in both directions, if a two-way route)

Chart display code [H/L/B]

RNP value for the proposed route

7

What is the reason for requiring an airspace change?

- ☐ Public safety including safety of aircraft in flight
- ☐ Protection of the environment
- ☐ National security

8

Is this a temporary or permanent airspace change?

- ☐ Temporary
- ☐ Permanent

- 9** What are you **applying** for (select one)?
- New ACP ☒ ➔ **Go to 11**
- Repeat ACP request ☐ ➔ **Go to 10**

s47E(d)

- 11** Is this ACP a recurring activity?
- No ☒ ➔ **Go to 13**
- Yes ☐ ➔ **Go to 12**


- 12** How often will this activity occur?

s33(a)(i)

- 13** If the activity is dependent on a permission, area approval or exemption from another Branch within CASA, has this been granted?
- No ☐ Please arrange before returning this form
- Yes complete ☐ Provide details
- Yes pending approval ☒ Provide details of CASA officer


CASA Regulatory Oversight Division. Controlling Authority for

s47E(d)


 Attach additional pages if required

- 14** Has Airservices Australia been consulted about this ACP?
- No ☐ ➔ **Go to 15**
- Yes ☒ Provide details

s47E(d)

 Attach additional pages if required

- 15** If the ACP impacts Defence airspace, have they been consulted about this ACP?
- No ☒ ➔ **Go to 16**
- Yes ☐ Provide details


 Attach additional pages if required

16 Will the ACP impact instrument flight procedures or containment of those procedures?

No ☒ ➔ [Go to 17](#)

Yes ☐ Provide details

s47E(d)

 **Attach additional pages if required**

17 What consultation has been undertaken with other airspace users and the public (for permanent changes) impacted by the proposal?

See summary

 **Attach a record of consultation**

18 Following consultation, will the ACP impact the access to the airspace or the efficiency (Aerodrome Operations or air routes, VFR routes or instrument flight procedures)

Access and/or Efficiency

No ☐ ➔ [Go to 19](#)

Yes ☒ Provide details

As per consultation with AsA. TRA to be managed by Sydney TCU.


To be agreed by CASA Sydney regional Officer, TRA will be superimposed over s47E(d) for the duration.

 **Attach additional pages if required**

19 Has an 'Airspace Risk Assessment' (Form 1589) – been completed?

No ☐ Contact the OAR - (02) 6217 1177


Yes ☒ Please attach a copy

 **Attach a copy of the form**

20 Are there any known matters of national environmental significance identified following a search using the EPBC Act Protected Matters Search Tool

No ☒ ➔ [Go to 21](#)


Yes ☐ Attach a copy of the report

 **Attach a copy of the report**

21 Has an environmental assessment been carried out (ACP for the protection of the environment only)?

No ☒ ➔ [Go to 22](#)

Yes ☐ Attach a signed copy of the report

 **Attach a copy of the report**

Application checklist

22 Select all that apply:

- ☒ 'Airspace Risk Assessment' (Form 1589) is attached.
- ☐ Protected Matters Search Tool report is attached.
- ☐ Environmental assessment report is attached.
- ☒ Consultation report(s) is attached.
- ☐ Regulatory Impact Statement (RIS) or Cost: Benefit Analysis (for large or complex proposals) is attached.

If other please specify;

Protective Matters Search not conducted due nature of the request being in no way significantly different to extant aviation operations within proposed area (not a Defence activity). The request merely provides exclusion to ensure public safety, no effect on the environment.

Declaration

23 I declare that:

- I am authorised to make this application and hold the role indicated below.
- All statements in this application are true and correct in every particular and that I have read and understood all provisions of the Civil Aviation Safety Regulations 1998 and Airspace Act 2007 which are relevant to this application
- I understand CASA will use the currently held details to process this application and it is my responsibility to ensure my details are correct prior to lodgement.
- I consent to CASA using and disclosing my personal information in accordance with [CASA Privacy Statement](#) including exchanging the information with Commonwealth, State and Territory government agencies.
- I have attached all required documentation specified in the application checklist.
- I acknowledge that to knowingly make a false or misleading statement in this application is an offence against the [Criminal Code Act 1995 \(Cth\)](#).

Full name

s47E(d)

Signature

s47E(d)

Digitally signed by
s47E(d)

Date: 2024.09.05 12:39:44
+10'00'

Date (DD/MM/YYYY)

05

/ 09

/ 2024

In what capacity are you making this declaration?

For example: Self, Director

Air Force Officer

Returning your form



By email – attach this form and all supporting documents.
Send them to oar@casa.gov.au



By post – return this form and all supporting documents to:

**Airspace Operations
Office of Airspace Regulation
Air Navigation, Airspace and Aerodromes Branch
GPO Box 2005
Canberra ACT 2601**

From: s47E(d)
To: s47E(d) s47E(d)
Subject: 241014:1319 - s47E(d) COMPLETED/APPROVED AE 679 - OP Regal
- Visit of HMTK at Sydney Harbour - F-35A (Lead Aircraft) - 22 Oct 24
Date: Monday, 14 October 2024 1:19:47 PM
Attachments: [image001.png](#)

~~OFFICIAL: Sensitive~~

Thanks s47E(d) – happy with media alert and spokesperson nomination.

s47E(d)

s47E(d)

CO 3 Squadron

W: s47E(d) | M: s47E(d)

IMPORTANT: This email remains the property of the Department of Defence. Unauthorised communication and dealing with the information in the email may be a serious criminal offence. If you have received this email in error, you are requested to contact the sender and delete the email immediately.

From: s47E(d) s47E(d) @defence.gov.au>
Sent: Monday, 14 October 2024 10:58 AM
To: s47E(d) s47E(d) @defence.gov.au>; s47E(d)
s47E(d) @defence.gov.au>
Subject: FW: COMPLETED/APPROVED AE 679 - OP Regal - Visit of HMTK at Sydney Harbour - F-35A (Lead Aircraft) - 22 Oct 24 ~~[SEC=OFFICIAL: Sensitive]~~

~~OFFICIAL: Sensitive~~

Hi Sir and Ma'am

Please find attached a draft Media Alert for the subject event.

Request your review and clearance please as key SMEs in the FPAP.

s47E(d) – Sir, should a media spokesperson be requested, may I enter your details on the MA?

Defence Equerry will conduct final review and check prior to release.

Thanks

s47E(d)

Respectfully

s47E(d)

s47E(d)

Military Public Affairs Officer
No. 464 Squadron

Skype s47E(d) | Mobile s47E(d) | s47E(d) RAAF Edinburgh SA

464 Signature Block Blue Lines.png

IMPORTANT: This email remains the property of the Department of Defence. Unauthorised communication and dealing with the information in the email may be a serious criminal offence. If you have received this email in error, you are requested to contact the sender and delete the email immediately.

From: s47E(d) s47E(d) @defence.gov.au> On Behalf Of HQAC Flypasts
Sent: Monday, 14 October 2024 7:31 AM
To: Air Force Flypasts s47E(d) @defence.gov.au>; s47E(d)
s47E(d) @defence.gov.au>; 464SQN Military Public Affairs
s47E(d) @defence.gov.au>
Cc: HQAC Flypasts s47E(d) @defence.gov.au>; s47E(d)
s47E(d) @defence.gov.au>; s47E(d)
s47E(d) @defence.gov.au>; AFHQ - Airshow Flying Ops
s47E(d) @defence.gov.au>; s47E(d) s47E(d) @defence.gov.au>;
s47E(d) s47E(d) @defence.gov.au>
Subject: COMPLETED/APPROVED AE 679 - OP Regal - Visit of HMTK at Sydney Harbour - F-35A
(Lead Aircraft) - 22 Oct 24 [SEC-~~OFFICIAL~~Sensitive]

~~OFFICIAL: Sensitive~~

Good Morning All,

PFA completed/approved AE679 and relevant documents for Up to 2 x F-35A support (F-35A Lead aircraft) - as part of a 'Mixed Formation' FLYPAST including 1 x EA-18G and 1 x F/A-18F (completed/approved AE679s yet to be received) ISO OP Regal – Visit of HMTK on 22 Oct 24. Please note that a FLYPAST rehearsal will occur on 21 Oct 24 ToT TBC - dependant on AsA SYD ATC and RPT traffic in the area.

464SQN PA: As per the details in the attached AE679, please note the following comment:
'464SQN – request liaison with s47E(d)
, prior to the release of any public notifications such as a media/noise alerts'

Kind Regards

s47E(d)

s47E(d)

HQAC

DD PLANS SUPPORT

s47E(d)

s47E(d) [@defence.gov.au](mailto:s47E(d)@defence.gov.au)

IMPORTANT: This email remains the property of the Department of Defence. Unauthorised communication and dealing with the information in the email may be a serious criminal offence. If you have received this email in error, you are requested to contact the sender and delete the email immediately.

-----Original Message-----

From: s47E(d) s47E(d) [@defence.gov.au](mailto:s47E(d)@defence.gov.au)>

Sent: Friday, 11 October 2024 5:53 PM

To: HQAC Flypasts s47E(d) [@defence.gov.au](mailto:s47E(d)@defence.gov.au)>; ACG Plans s47E(d) [@defence.gov.au](mailto:s47E(d)@defence.gov.au)>;

s47E(d) s47E(d) [@defence.gov.au](mailto:s47E(d)@defence.gov.au)>, s47E(d)

s47E(d) [@defence.gov.au](mailto:s47E(d)@defence.gov.au)>

Cc: 464SQN Military Public Affairs s47E(d) [@defence.gov.au](mailto:s47E(d)@defence.gov.au)>; WLM 81WG

Orderly Room s47E(d) [@defence.gov.au](mailto:s47E(d)@defence.gov.au)>

Subject: AE 679 - 22 Oct 24 (ToT TBC with POC) - Visit of HMTK at Sydney Harbour - F-35A (Lead Aircraft) [~~SEC OFFICIAL:Sensitive~~]

~~OFFICIAL: Sensitive~~

Team,

PFA the HMTK Flypast FPAP.

CO 3SQN,

Please discuss crew selection with me.

Kind regards,

s47E(d)

Officer Commanding 81 Wing

P: s47E(d)

M:

E: s47E(d) [@defence.gov.au](mailto:s47E(d)@defence.gov.au)

IMPORTANT: This email remains the property of the Department of Defence. Unauthorised communication and dealing with the information in the email may be a serious criminal offence. If you have received this email in error, you are requested to contact the sender and delete the email immediately.

AE679
Revised 22 Jul 21

RAAF Flight Profile Approval Proforma

HQAC Flypast request details

Flypast / display event title *

Visit of HMTK at Sydney Harbour - F-35A (Lead Aircraft)

Location *

Sydney Harbour, NSW

Date and time *

22 Oct 24 (ToT TBC with POC)

Requested aircraft (number and type) *

See Summary of Flypast

Task priority level *

Direction

Requesting agency (include POC) *

POC DEFENCE EQUERRY TO HMTK: s47E(d)

Summary of flypast / flying display details *

Request support for up to 2 x F-35As (Lead Aircraft) as part of a MIXED FORMATION FLYPAST with 1 x F/A-18F and 1 x EA-18G ISO Visit of HMTK at Sydney Harbour

NOTES:

1. FDS - s47E(d) is the POC/Coord for airspace planning with AsA. Formation crews please liaise with s47E(d) when planning
2. FDS Details = s47E(d)
3. F-35A is FORMATION lead
4. 464SQN – request liaison with s47E(d), prior to the release of any public notifications such as a media/noise alerts

Objective reference documents (eg <https://drms-server/location/id:AC123456>)<https://objective/id:FBP7356991>

Select approval authority IAW AC SI(OPS) 03-08

Other

Existing approval documents?

☒ Yes ☐ No

Approval documents

Comments

CDF WARNORD 2024/003 – VISIT OF HIS MAJESTY THE KING TO AUSTRALIA
CDF Taskord to follow

Rank or title *

s47E(d)

Full name *

s47E(d)

Position *

A701 Flypasts

Signature *

s47E(d)

Digitally signed by

s47E(d)

Date: 2024.09.18 10:38:36
+10'00'

FEG Plans

Supporting unit *	Assigned aircraft (number and type) *	
3SQN	Up to 2 x F-35A Formation Flypast	
Impact to tasking		
Minimal impact. 3SQN / F35 will take the lead for planning and the conduct of the flypast. A rehearsal flypast may be required with the lead aircraft.		
Rank or title *	Full name *	Position *
s47E(d)	s47E(d)	A53 - ACG SO2 OPS
Signature *		
s47E(d)		
Digitally signed by s47E(d) Date: 2024.09.23 15:18:52 +10'00'		

Other authority to conduct flypast / flying display

Flypast / display has been: *

☒ Approved ☐ Not approved

Comments

Authority to conduct the flypast:
CDF WARNORD 2024/003 – VISIT OF HIS MAJESTY THE KING TO AUSTRALIA
CDF TASKORD to follow

Rank or title *	Full name *	Position *
s47E(d)	s47E(d)	A53 - ACG SO2 OPS
Signature *		
s47E(d)		
Digitally signed by s47E(d) Date: 2024.09.23 15:21:03 +10'00'		

Flypast / display profile

Time on target *	Minimum height *	Maximum speed *
17:20	250'HAOW600M	400C
Formation type *	Run in direction *	
4 Ship Box (F-35A Lead/Tail, F/G Model Echelon L/R)	Feet Wet via Sydney Harbour	
Passengers (if applicable)		
N/A		
Full profile description (refer attachments for maps, imagery and supporting documentation) *		
IAW "HMTK Fast Jet Brief" s47E(d) Formation: 2xF-35A, 1xF/A-18F, 1xE/A-18G in a box formation. F-35s lead trail, with 82WG assets in echelon. Airspeed: 300-400 KCAS targeting 300KCAS for ToT Low flying: 250'HAOW600m		



Ingress East-West, TGT Admiralty House steps, Off target North to RTB YWLM/YAMB as required.

Rehearsal plan *

Rehearsal plan will be IAW the flypast profile on the 21st Oct. Differences are the ToT of 1420L as well as TRA AIR DISPLAY will not be active.
Further details listed in PPT brief.

Risk management plan *

s47E(d)

Refer to "HMTK Fast Jet Brief" for task specific RMP and considerations

Objective reference documents (eg <https://drms-serverlocation/id:AC123456>)

s47E(d)

Rank or title *

s47E(d)

Full name *

s47E(d)

Position *

XO 3

Signature *

s47E(d)

Digitally signed by
s47E(d)

Date: 2024.10.11 11:55:22
+11'00'

Squadron Commanding Officer (or authorised delegate)

Flypast / display has been: *

☒ Endorsed ☐ Not endorsed

Comments (if required)

Flypast profile has been reviewed IAW 81WG SI(OPS) 03-08.

Profile is consistent with s47E(d), and includes specific planning considerations relating to the Sydney environment. Profile is appropriate and prudent for the nature of the flypast and the operating environment.

Community engagement and public affairs advice plan is in place.

Rank or title *

s47E(d)

Full name *

s47E(d)

Position *

CO 3SQN

Signature *

s22

Digitally signed by
s47E(d)

Date: 2024.10.11 14:17:52
+11'00'

Wing Officer Commanding

Flypast / display has been: *

☒ Approved ☐ Not approved

Comments (if required)

Please ensure the aircrew selected s47E(d) to undertake this high profile event.



Rank or title *	Full name *	Position *
s47E(d)	s47E(d)	OC 81WG
Signature *		
s47E(d)	Digitally signed by s47E(d) Date: 2024.10.11 17:51:31 +11'00'	

Instructions for use

Completion timeline:

The FPAP (AE679) is to be completed and returned with OC signature to s47E(d) @defence.gov.au no later than one week prior to the event. This timeframe facilitates release of Media Alerts and ACAUST briefings.

Instructions:

1. The FPAP is to be initiated by the HQAC Flypasts desk officer in consultation with AFHQ and forwarded to FEG Plans via email. An FPAP may also be raised by a subordinate planning agency. When raised by a subordinate planning agency, s47E(d) @defence.gov.au is to be a CC when sending the form to FEG Plans.
2. FEG Plans are to complete the second section of the form and forward to the approval authority detailed in AC SI(OPS) 03-08 Flypasts and Flying Displays.
3. The FEG planning agency is to retain ownership of the progress of the FPAP, passing it to the approval authority, the Unit then the Wing OC, until it is completed and returned to HQAC.
4. For events authorised by a separate approval mechanism (eg. HPPE, PR Assets Calendar, TASKORD, EXINST, standing authorisation minute), the "Authority to Conduct Flypast / Display" should be signed by FEG Plans. In these cases the approval mechanism is to be included in the Objective Reference Documents link.
5. For events that require ACAUST approval, FEG Plans are to email the FPAP back to s47E(d) @defence.gov.au for processing.
6. The aircraft captain (or delegate) is to complete the Flypast / Display profile details. The intended profile is to be co-ordinated with the event organisers and the FEG Public Affairs Officer.
7. The Wing OC, as the platform airworthiness SME, is to authorise the Flypast / Display profile and email the completed AE679 to s47E(d) @defence.gov.au.
8. The HQAC Flypast desk officer s47E(d) @defence.gov.au and HQAC Military Public Affairs s47E(d) @defence.gov.au are to be advised as soon as practical should the requested Flypast / Display require changes or be cancelled.

[HQAC Flypast and Flying Displays SharePoint](#) is the tracking mechanism for Flypast and Flying Display requests.

References

Drafters are to be familiar with the following references before submission of this form to ensure compliance:

- A. AAP 8000.011 DASR.SPA.30 – FLYING DISPLAYS AND FLYPASTS
- B. AC SI (OPS) 01-41 - AIR COMMAND OPERATIONAL AIRWORTHINESS MANAGEMENT PLAN
- C. [AC SI\(OPS\) 03-08 – Flypasts and Flying Displays](#)





Australian Government
Department of Defence

AE679
Revised 22 Jul 21

RAAF Flight Profile Approval Proforma

HQAC Flypast request details

Flypast / display event title *

Visit of HMTK at Sydney Harbour - EA-18G

Location *

Sydney Harbour, NSW

Date and time *

22 Oct 24 (ToT TBC with POC)

Requested aircraft (number and type) *

1 x EA-18G FORMATION FLYPAST

Task priority level *

Direction

Requesting agency (include POC) *

POC DEFENCE EQUERRY TO HMTK:

s47E(d)

Summary of flypast / flying display details *

Request support for 1 x EA-18G as part of a MIXED FORMATION FLYPAST with 1 x F/A-18F and up to 2 x F-35As (Lead Aircraft) ISO Visit of HMTK at Sydney Harbour

NOTES:

1. FDS - s47E(d) is the POC/Coord for airspace planning with AsA. Formation crews please liaise with s47E(d) when planning
2. FDS Details = s47E(d)
3. F-35A is FORMATION lead
4. 464SQN – request liaison with s47E(d), prior to the release of any public notifications such as a media/noise alerts

Objective reference documents (eg <https://drms-server/location/id:AC123456>)

<https://objective/id:FBP7356991>

Select approval authority IAW AC SI(OPS) 03-08

Other

Existing approval documents?

☒ Yes ☐ No

Approval documents

Comments

CDF WARNORD 2024/003 – VISIT OF HIS MAJESTY THE KING TO AUSTRALIA
CDF Taskord to follow

Rank or title *

s47E(d)

Full name *

s47E(d)

Position *

A701 Flypasts

Signature *

s47E(d)

Digitally signed by

s47E(d)

Date: 2024.09.18 10:59:34
+10'00'



FEG Plans

Supporting unit *	Assigned aircraft (number and type) *	
6SQN	1 x EA-18G Formation Flypast	
Impact to tasking		
Minimal impact		
Rank or title *	Full name *	Position *
s47E(d)	s47E(d)	A53 - ACG SO2 OPS
Signature *		
s47E(d)		
Digitally signed by s47E(d) Date: 2024.09.23 15:10:53 +10'00'		

Other authority to conduct flypast / flying display

Flypast / display has been: *

☒ Approved ☐ Not approved

Comments

Authority to conduct the flypast:
CDF WARNORD 2024/003 – VISIT OF HIS MAJESTY THE KING TO AUSTRALIA
CDF TASKORD to follow

Rank or title *	Full name *	Position *
s47E(d)	s47E(d)	A53 - ACG SO2 OPS
Signature *		
s47E(d)		
Digitally signed by s47E(d) Date: 2024.09.23 15:12:30 +10'00'		

Flypast / display profile

Time on target *	Minimum height *	Maximum speed *
17:20	250'HAOW600M	400 KCAS
Formation type *	Run in direction *	
Box	North West	
Passengers (if applicable)		
N/A		

s47E(d)



Rehearsal plan *

Rehearsal plan will follow the exact same profile as the Flypast profile, but timings will be earlier. The arrival at the holding point is planned for 1340, for a flypast of 1420. Parameters remain as per the standard rehearsal plan.

Please refer to the attached PowerPoint slides (BP44361688) and word document for the run-in direction and Schedule of Events for both the event and rehearsal.

Risk management plan *

ACG MRP - Flying Displays

Refer to AE679 - Visit of HMTK at Sydney Harbour - F-35A (BP43976753) for task specific RMP.

Objective reference documents (eg <https://drms-serverlocation/id:AC123456>)

[BP44126837](#)

[AE679 - Visit of HMTK at Sydney Harbour - F-35A BP43976753](#)

[BP44361688](#)

Rank or title *

s47E(d)

Full name *

s47E(d)

Position *

6SQN EWO

Signature *

s47E(d)

Digitally signed by

s47E(d)

Date: 2024.10.08 17:52:13

+10'00'

Squadron Commanding Officer (or authorised delegate)

Flypast / display has been: *

☒ Endorsed ☐ Not endorsed

Comments (if required)

Auth brief to discuss weather considerations including inadvertent IMC, NOGO criteria, deconfliction plan and unacceptable airborne degrades. Crews to be familiar with F-35 close formation cues. s47E(d)

Rank or title *

s47E(d)

Full name *

s47E(d)

Position *

CO6

Signature *

s47E(d)

Digitally signed by

s47E(d)

Date: 2024.10.09 15:56:43

+10'00'

Wing Officer Commanding

Flypast / display has been: *

☒ Approved ☐ Not approved

Comments (if required)



Rank or title *	Full name *	Position *
s47E(d)	s47E(d)	OC82WG
Signature *		
<div><div>s22</div><div>Digitally signed by s47E(d) Date: 2024.10.15 14:52:48 +10'00'</div></div>		

Instructions for use

Completion timeline:

The FPAP (AE679) is to be completed and returned with OC signature to s47E(d) @defence.gov.au no later than one week prior to the event. This timeframe facilitates release of Media Alerts and ACAUST briefings.

Instructions:

1. The FPAP is to be initiated by the HQAC Flypasts desk officer in consultation with AFHQ and forwarded to FEG Plans via email. An FPAP may also be raised by a subordinate planning agency. When raised by a subordinate planning agency, s47E(d) @defence.gov.au is to be a CC when sending the form to FEG Plans.
2. FEG Plans are to complete the second section of the form and forward to the approval authority detailed in AC SI(OPS) 03-08 Flypasts and Flying Displays.
3. The FEG planning agency is to retain ownership of the progress of the FPAP, passing it to the approval authority, the Unit then the Wing OC, until it is completed and returned to HQAC.
4. For events authorised by a separate approval mechanism (eg. HPPE, PR Assets Calendar, TASKORD, EXINST, standing authorisation minute), the "Authority to Conduct Flypast / Display" should be signed by FEG Plans. In these cases the approval mechanism is to be included in the Objective Reference Documents link.
5. For events that require ACAUST approval, FEG Plans are to email the FPAP back to s47E(d) @defence.gov.au for processing.
6. The aircraft captain (or delegate) is to complete the Flypast / Display profile details. The intended profile is to be co-ordinated with the event organisers and the FEG Public Affairs Officer.
7. The Wing OC, as the platform airworthiness SME, is to authorise the Flypast / Display profile and email the completed AE679 to s47E(d) @defence.gov.au.
8. The HQAC Flypast desk officer s47E(d) @defence.gov.au and HQAC Military Public Affairs s47E(d) @defence.gov.au are to be advised as soon as practical should the requested Flypast / Display require changes or be cancelled.

[HQAC Flypast and Flying Displays SharePoint](#) is the tracking mechanism for Flypast and Flying Display requests.

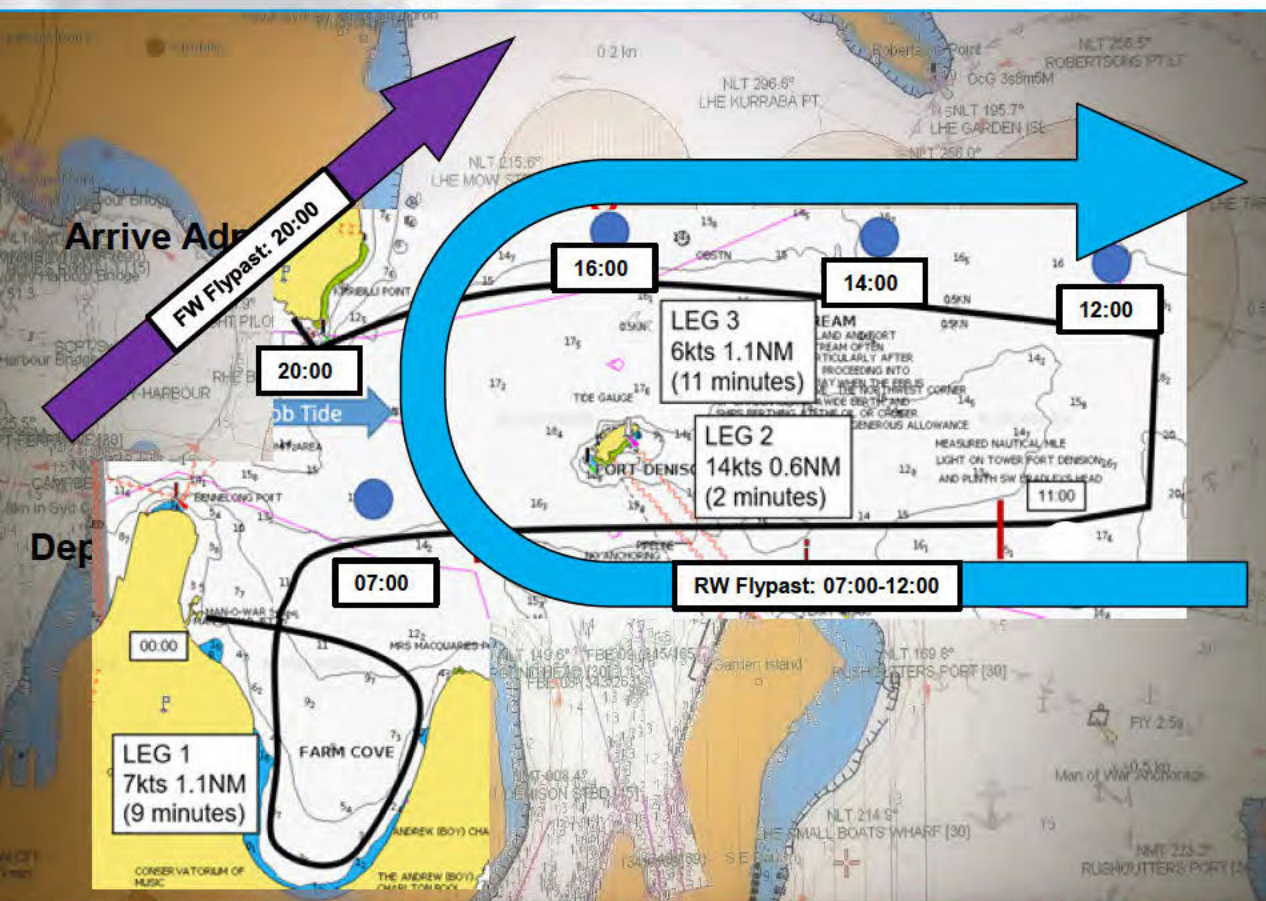
References

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- A. AAP 8000.011 DASR.SPA.30 – FLYING DISPLAYS AND FLYPASTS
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- C. [AC SI\(OPS\) 03-08 – Flypasts and Flying Displays](#)



HMTK Fleet Review: Fly Past Timings



TIME	EVENT
00:00	Depart MoW
00:00-06:00	Farm Cove (Crowd Pass)
07:00	Pass Ship 1
07:00-12:00	RW Flypast (blue arrow)
12:00	Pass Ship 2
14:00	Pass Ship 3
16:00	Pass Ship 4
20:00	Arrive Admiralty Steps
20:00	FW Flypast (purple arrow, TBC)



SERVICE
COURAGE
RESPECT
INTEGRITY
EXCELLENCE



AE679
Revised 22 Jul 21

RAAF Flight Profile Approval Proforma

HQAC Flypast request details

Flypast / display event title *

Visit of HMTK at Sydney Harbour - F/A-18F

Location *

Sydney Harbour, NSW

Date and time *

22 Oct 24 (ToT TBC with POC)

Requested aircraft (number and type) *

1 x F/A-18F FORMATION FLYPAST

Task priority level *

Direction

Requesting agency (include POC) *

POC DEFENCE EQUERRY TO HMTK:

s47E(d)

Summary of flypast / flying display details *

Request support for 1 x F/A-18F as part of a MIXED FORMATION FLYPAST with 1 x EA-18G and up to 2 x F-35As (Lead aircraft) ISO Visit of HMTK at Sydney Harbour

NOTES:

1. FDS - s47E(d) is the POC/Coord for airspace planning with AsA. Formation crews please liaise with s47E(d) when planning
2. FDS Details = s47E(d)
3. F-35A is FORMATION lead
4. 464SQN – request liaison with the s47E(d), prior to the release of any public notifications such as a media/noise alerts

Objective reference documents (eg <https://drms-server/location/id:AC123456>)<https://objective/id:FBP7356991>

Select approval authority IAW AC SI(OPS) 03-08

Other

Existing approval documents?

☒ Yes ☐ No

Approval documents

Comments

CDF WARNORD 2024/003 – VISIT OF HIS MAJESTY THE KING TO AUSTRALIA
CDF Taskord to follow

Rank or title *

s47E(d)

Full name *

s47E(d)

Position *

A701 Flypasts

Signature *

s47E(d)

Digitally signed by

s47E(d)

Date: 2024.09.23 15:47:12
+10'00'

FEG Plans

Supporting unit *	Assigned aircraft (number and type) *	
1SQN	1 x F/A-18F Formation Flypast	
Impact to tasking		
Minimal impact		
Rank or title *	Full name *	Position *
s47E(d)	s47E(d)	A53 - ACG SO2 OPS
Signature *		
s47E(d)		
Digitally signed by s47E(d) Date: 2024.09.23 16:23:55 +10'00'		

Other authority to conduct flypast / flying display

Flypast / display has been: *

☒ Approved ☐ Not approved

Comments

Authority to conduct:
CDF WARNORD 2024/003 – VISIT OF HIS MAJESTY THE KING TO AUSTRALIA
CDF TASKORD

Rank or title *	Full name *	Position *
s47E(d)	s47E(d)	A53 - ACG SO2 OPS
Signature *		
s47E(d)		
Digitally signed by s47E(d) Date: 2024.09.23 16:25:20 +10'00'		

Flypast / display profile

Time on target *	Minimum height *	Maximum speed *
17:20	250'HAOW600M	400C
Formation type *	Run in direction *	
4 Ship Box (F-35A Lead/Trail, F/G Model Echelon L/R)	Feet Wet via Sydney Harbour	
Passengers (if applicable)		
N/A		
Full profile description (refer attachments for maps, imagery and supporting documentation) *		
IAW "HMTK Fast Jet Brief" s47E(d) Formation: 2xF-35A, 1xF/A-18F, 1xE/A-18G in a box formation. F-35s lead trail, with 82WG assets in echelon. Airspeed: 300-400 KCAS targeting 300KCAS for ToT Low flying: 250'HAOW600m Ingress East-West, TGT Admiralty House steps, Off target North to RTB YWLM/YAMB as required.		



Rehearsal plan *

Rehearsal plan will be IAW the flypast profile on the 21st Oct. Differences are the ToT of 1420L as well as TRA AIR DISPLAY will not be active.
Further details listed in PPT brief.

Risk management plan *

s47E(d)

Refer to "HMTK Fast Jet Brief" for task specific RMP and considerations

Objective reference documents (eg <https://drms-serverlocation/id:AC123456>)

s47E(d)

Rank or title *

s47E(d)

Full name *

s47E(d)

Position *

1SQN Pilot

Signature *

s47E(d)

Digitally signed by s47E(d)
s47E(d)Date: 2024.10.14 11:33:07
+10'00'

Squadron Commanding Officer (or authorised delegate)

Flypast / display has been: *

☒ Endorsed ☐ Not endorsed

Comments (if required)

Rank or title *

s47E(d)

Full name *

s47E(d)

Position *

CO1SQN

Signature *

s47E(d)

Digitally signed by
s47E(d)Date: 2024.10.14 15:45:51
+10'00'

Wing Officer Commanding

Flypast / display has been: *

☒ Approved ☐ Not approved

Comments (if required)



Rank or title *	Full name *	Position *
s47E(d)	s47E(d)	T/OC 82WG
Signature *		
s47E(d)		
Digitally signed by s47E(d) s47E(d) Date: 2024.10.16 14:52:08 +10'00'		

Instructions for use

Completion timeline:

The FPAP (AE679) is to be completed and returned with OC signature to s47E(d) @defence.gov.au no later than one week prior to the event. This timeframe facilitates release of Media Alerts and ACAUST briefings.

Instructions:

1. The FPAP is to be initiated by the HQAC Flypasts desk officer in consultation with AFHQ and forwarded to FEG Plans via email. An FPAP may also be raised by a subordinate planning agency. When raised by a subordinate planning agency, s47E(d) @defence.gov.au is to be a CC when sending the form to FEG Plans.
2. FEG Plans are to complete the second section of the form and forward to the approval authority detailed in AC SI(OPS) 03-08 Flypasts and Flying Displays.
3. The FEG planning agency is to retain ownership of the progress of the FPAP, passing it to the approval authority, the Unit then the Wing OC, until it is completed and returned to HQAC.
4. For events authorised by a separate approval mechanism (eg. HPPE, PR Assets Calendar, TASKORD, EXINST, standing authorisation minute), the "Authority to Conduct Flypast / Display" should be signed by FEG Plans. In these cases the approval mechanism is to be included in the Objective Reference Documents link.
5. For events that require ACAUST approval, FEG Plans are to email the FPAP back to s47E(d) @defence.gov.au for processing.
6. The aircraft captain (or delegate) is to complete the Flypast / Display profile details. The intended profile is to be co-ordinated with the event organisers and the FEG Public Affairs Officer.
7. The Wing OC, as the platform airworthiness SME, is to authorise the Flypast / Display profile and email the completed AE679 to s47E(d) @defence.gov.au.
8. The HQAC Flypast desk officer s47E(d) @defence.gov.au and HQAC Military Public Affairs s47E(d) @defence.gov.au are to be advised as soon as practical should the requested Flypast / Display require changes or be cancelled.

[HQAC Flypast and Flying Displays SharePoint](#) is the tracking mechanism for Flypast and Flying Display requests.

References

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HMTK Fast Jet Flypast

22nd Oct 24

Planning and MC Brief

s47E(d)



CONSIDS

- Noise
 - Holding overwater to mitigate noise
 - Post flypast climbing to NB 1000' AGL at a min practical power

s47E(d)



s22



CONSIDS

- Airspace
 - Busy Sydney Airspace
 - Holding in M550 Airspace post take-off to allow systems and airborne check
 - Descent with Sydney Approach to establish OCTA prior to ToT
 - Post flypast:
 - 21st Oct: Nil TRA – Requirement for traffic point-outs from Sydney + onboard systems
 - 22nd Oct: TRA AIR DISPLAY active SFC-5000'. Will allow coordination for RTB YWLM/YAMB
 - **Post Flypast, 4 ship likely to enter Class C due climbing for noise/obstacles. Will require clearance from Sydney prior to IP/TGT run**
- Traffic
 - Victor 1 corridor – Onboard sensors to deconflict with traffic
 - Maintain 1000' for the flypast to remain inside R405B and mitigate drones
- Min Wx
 - Full profile – BKN CLD > 2700ft: Descent to 25nm MSA (2700') off the coast
 - Low show – BKN CLD > 2100' MSL (10nm MSA)
 - Vectoring from Sydney Approach to MVA.
 - Flypast in 2x2 ships (F35s followed by F+G), 2nm trail (~30seconds)

WORKUP SCHEDULE

- 2 x FMS run throughs by F-35 lead
- 1 x FLT (21st Oct)
 - 2xF-35s
 - 1xF/A-18F
 - 1xE/A-18G
 - Avn LO ONSTA
 - Nil TRA
 - Helo Assets for decon?

Overview + Aim

- King Charles Flypast in support of Visit to Sydney Harbour
- TGT – Admiralty House
- Rehearsal day 21st Oct, Game day 22nd Oct

Aim: Conduct safe flypast of Admiralty house in 4 ship box within ToT +-5 sec

OBJ:

- Hit the ToT within 5 seconds
- Look good over Syd Harbour
- Don't make it to the news for the wrong reason

TIMINGS

Cobra	22 nd Oct	
	Zulu	AEST
82WG Land NLT YWLM	0300	1400
Brief	0400	1500
Auth/Walk	0445	1545
Start	0510	1610
Taxi	0535	1635
Take-off	0555	1655
Coastal Southbound		
Establish OCTA Hold	0610	1710
Push	0623	1723
ToT	0626-0629	1726-1729

Wx/Notams

Admin

Paperwar

- KPC, FLTPLNs, LJR, Form 70

Doms out

- Start on Baron Ops 301.1 for troubleshooting
 - COMM 1: BARON OPS
 - COMM 2: COBRA CMN
 - F-35 Spare PMD → Spare A/C
 - 82WG utilise spare crew if you cannot make taxi time.
- Cobra + Falcon + Sabre separate Airways clearance
- Cx In – COBRA CMN NLT Cx in Time
- “Cobra Combine” from there on out
 - Any interform comm will be “Cobra 1,2, Falcon1, Sabre1, Falcon2, Sabre2”
- Arrow NA A020, 300C

Doms Back

- F-35s LL RTB YWLM. Coastal Northbound excess fuel
- 82WG Split IVO Terrigal, squawk 3C, Clearance for High level RTB
 - CA NA A010, Falcon/Sabre NB A020
 - Falcon1 + Sabre1 = Falcon Combine
- Spares RTB from YSSY → LL as req'd → Hi lvl RTB
 - Sabre2 + Falcon2 = Sabre Combine
 - (Tac lead as req'd...)

D/S/L

Before Take-off:

- F-35 Fallout: Jump the spare, F-35 Maintain Lead
- F/A-18F Fallout:
 - FALCON1 jump spare if time?
- E/A-18G Fallout:
 - SABRE1 jump spare if time?

After Take-off: In contingency slide

Significant fallout – Take what we have T/O NLT 0600z, 350-400C Southbound

Fuels:

J: 10mins holding LL before Flypast + High level RTB

B: RTB YWLM/YAMB

LL RTB Fuel: F35 = 6.0, 3.5@100
82WG = ?

Formation Admin

TUE

Total assets

COBRA (F35) x 2

FALCON (F18) x 2

SABRE (E18) x 2

Flypast

COBRA x 2

FALCON x 1

SABRE x 1

'Cobra Combine'

Spare order = Falcon 2 → Sabre 2

Taxi Gameplan:

Taxi to Alert apron as 6 ship. Depart as 6 Ship

Cobra 1+2 → Falcon 1 → Sabre 1 → Falcon 2 → Sabre 2

COMMS:

COMM A(1): BARON OPS* → ATC → SY DEP → ATC

COMM B(2): COBRA CMN →

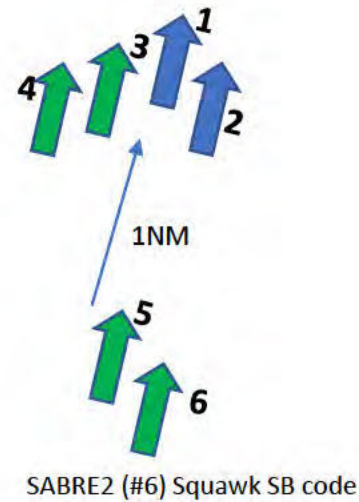
SPARES RTB → SABRE CMN

FALCON COMBINE RTB → FALCON CMN

COMM C: BARON OPS → JVA33 → BARON OPS

COMM D: VHF GUARD

* = 82WG only



Tac Admin

s47E(d)



F-35's Nav MM

s47E(d)



ALLOW

AGCAS – Min/Off

s47E(d)



ToS usage F-35

Falcon 1B → Sabre 1B owns back up timing

Post Flypast push Spares RTB (Remain for 6 ship RTB?)

RULES

- WX Limits
 - Visual Limits
 - 5km Vis, 1500m horizontally, 1000ft vertically
 - In Syd CTA/CTR - If cleared 'Special VFR'
 - Clear of Cloud, 1600m Vis
 - Low Flying Limitations
 - 250' HAOW 600m

Descent to obtain visual options

1 – Maintain VMC

2 – Grid / Leg Safe / Sector safes / MVA

Grid – 3500'

Sector – 25nm YSSY 2700, 10nm YSSY 2100'

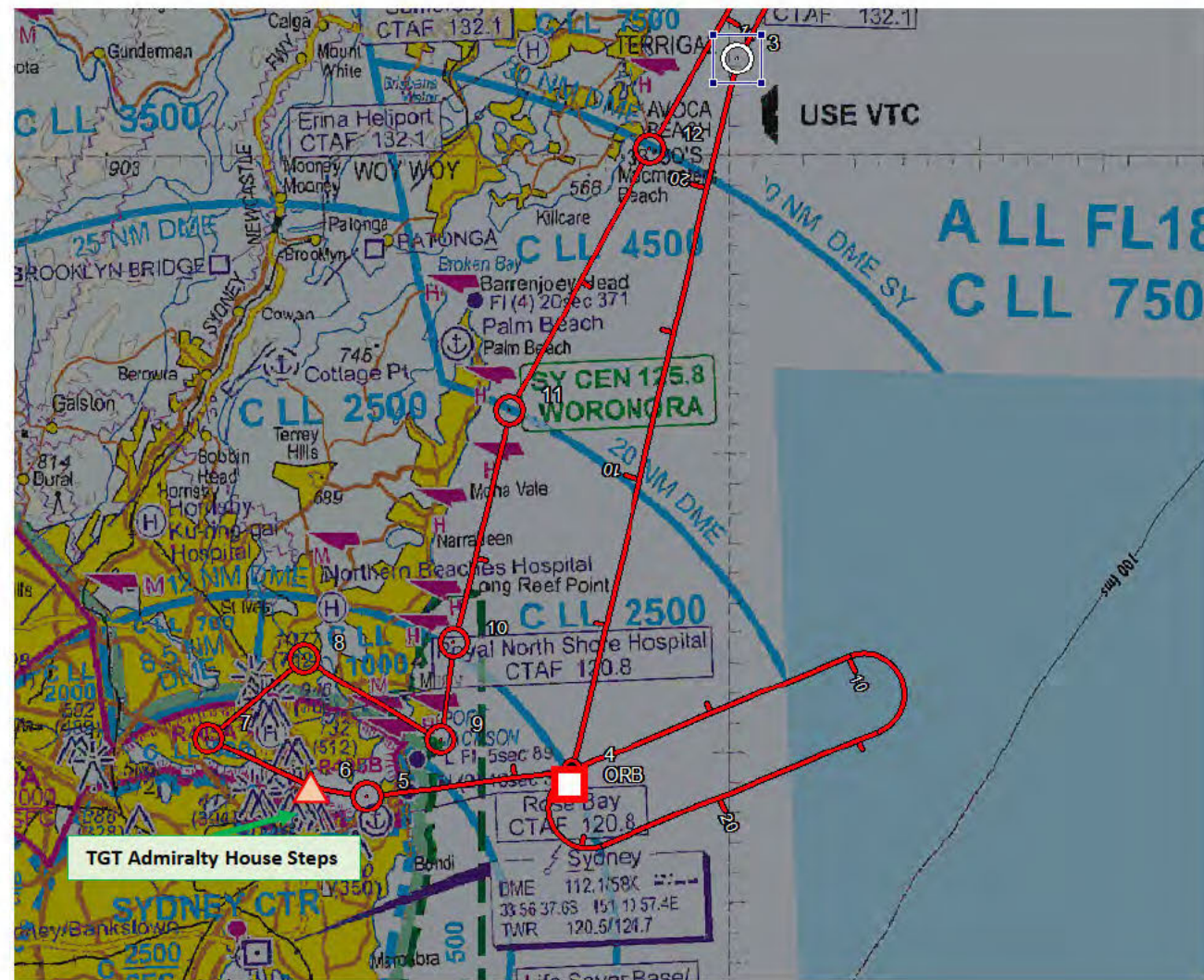
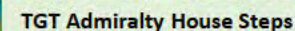
MVA

Once Visual, descent below CTA and maintain OCTA

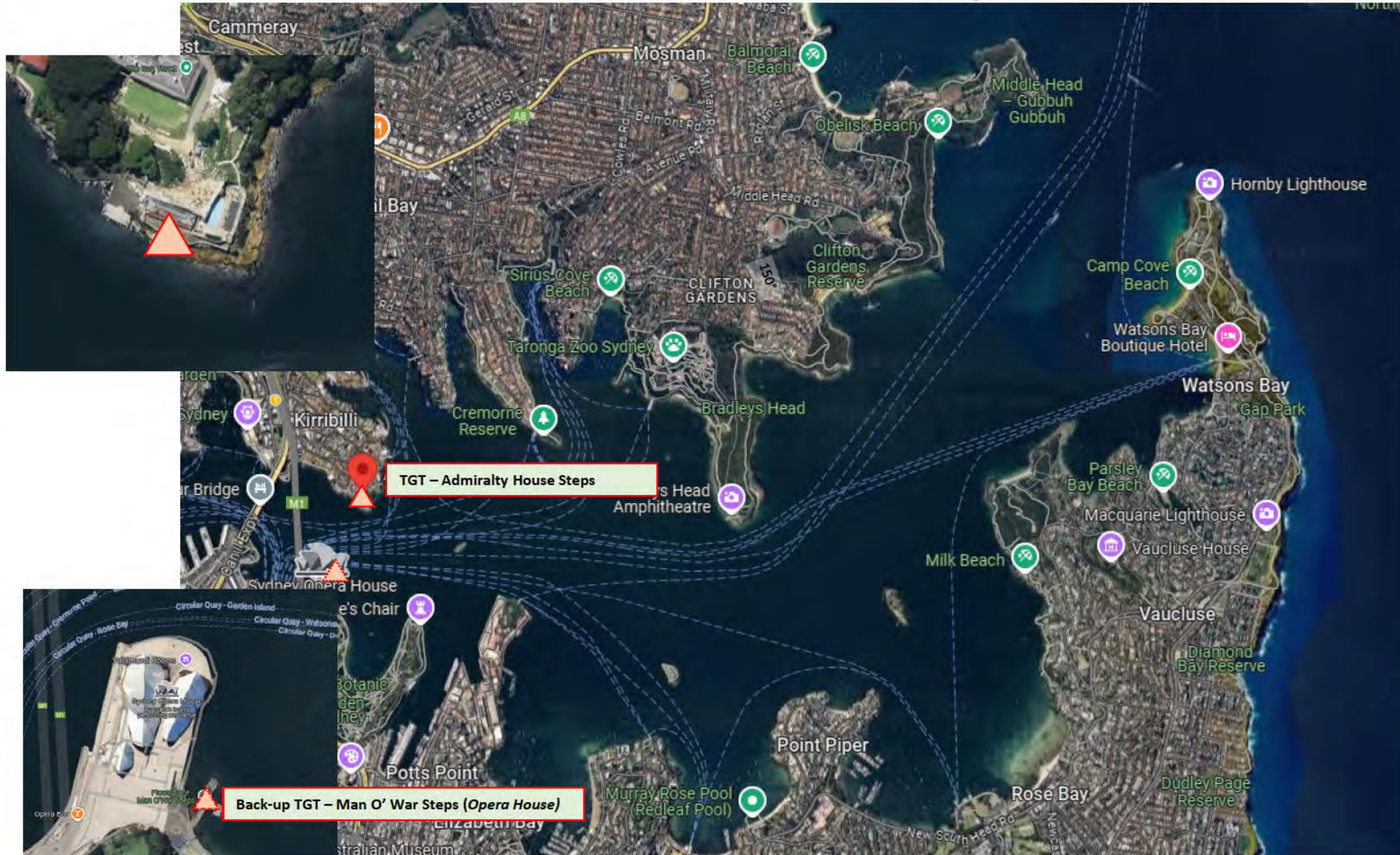
PACE PLAN FOR COMMS

- P: CA CMN 235.075
- A: VHF 123.0
- C: Syd ATC RELAY 123.0 or 125.8
- E: ToT 0629z

RAAF Williamtown



SYDNEY HARBOUR/TARGET



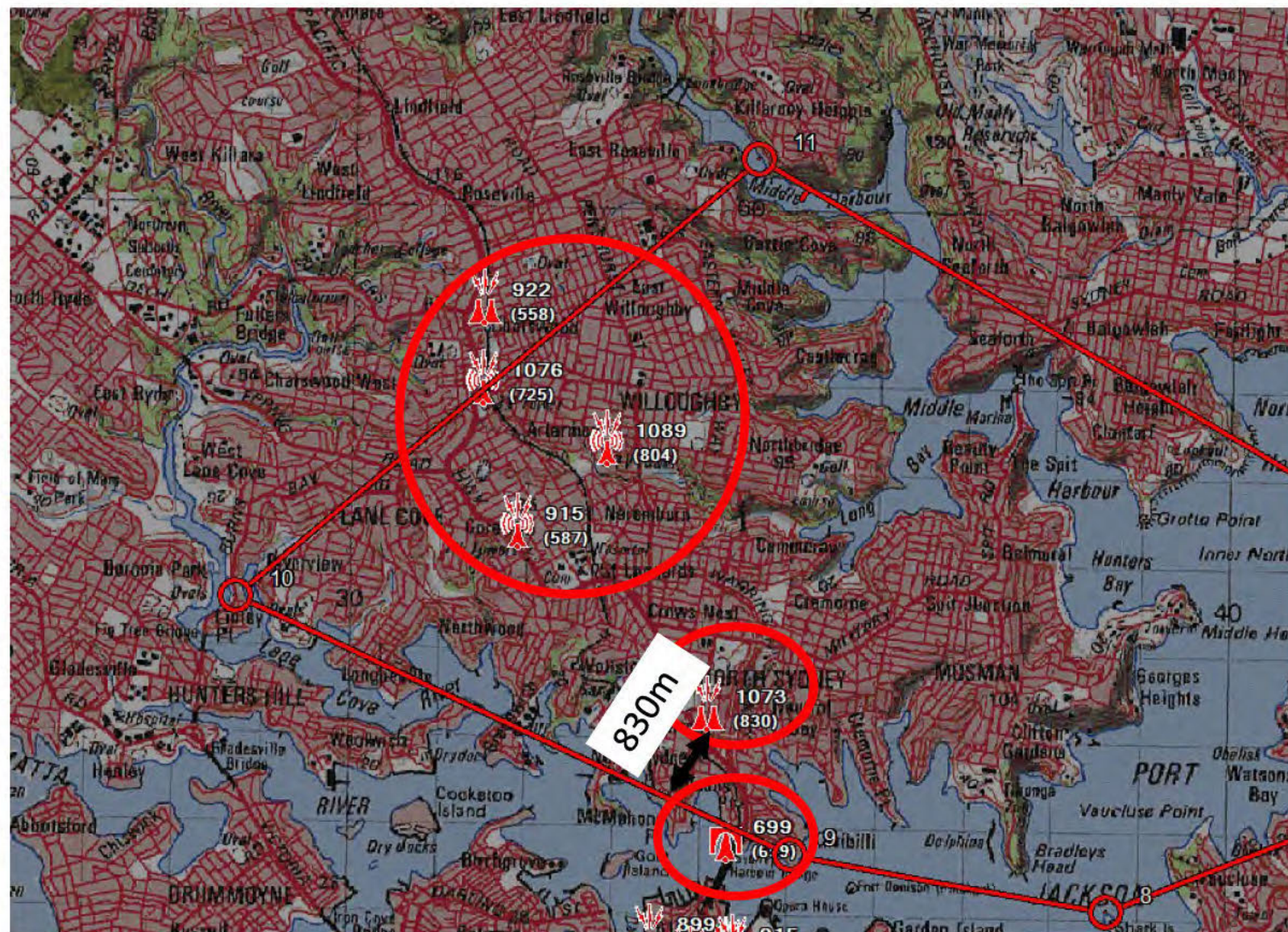
VERTICAL OBSTACLES

NOTE:

Expected to flyover Sydney Harbour Bridge post TGT.

Flypast @ 1000' AMSL will ensure min 250' HAOW600M with tallest tower in North Sydney.

Off-TGT – Climbing right turn once past Lane Cove to avoid Chatswood to max extent possible



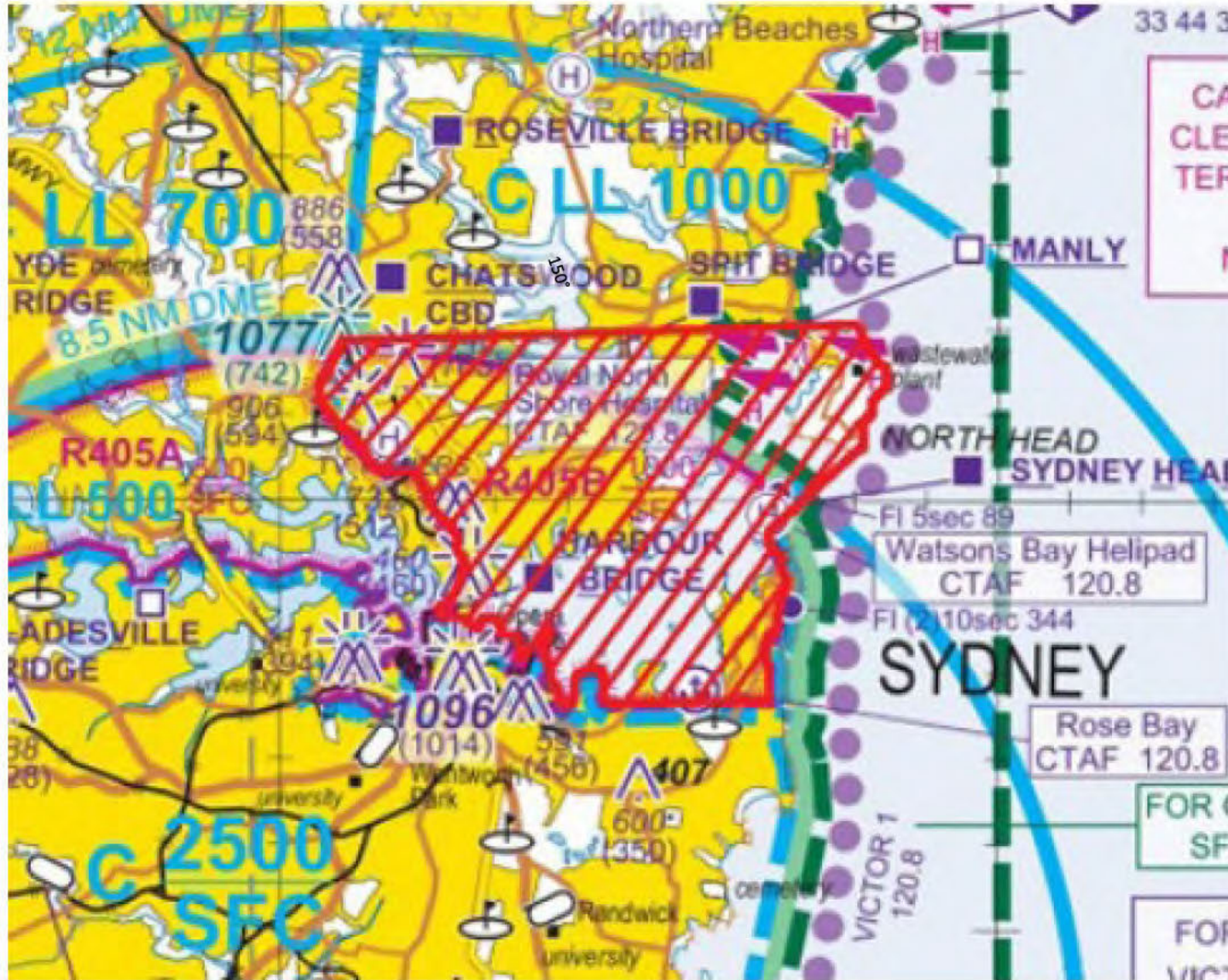
RESTRICTED AIRSPACE

NOTE:

22nd Oct: TRA AIR DISPLAY overlies
R405B
SFC-NOTAM (expecting 1000')

Expect Fast jets to fly west outside
of R405B/TRA AIR DISPLAY

Plan to have clearance to enter Class
C airspace on exit of flypast NA
5000'



ROUTE OVERVIEW

NOTES:

6 Ship Departure YWLM → Coastal Southbound NA A020

Establish OCTA Hold >12DME YSSY NLT ToT-10min

Hold

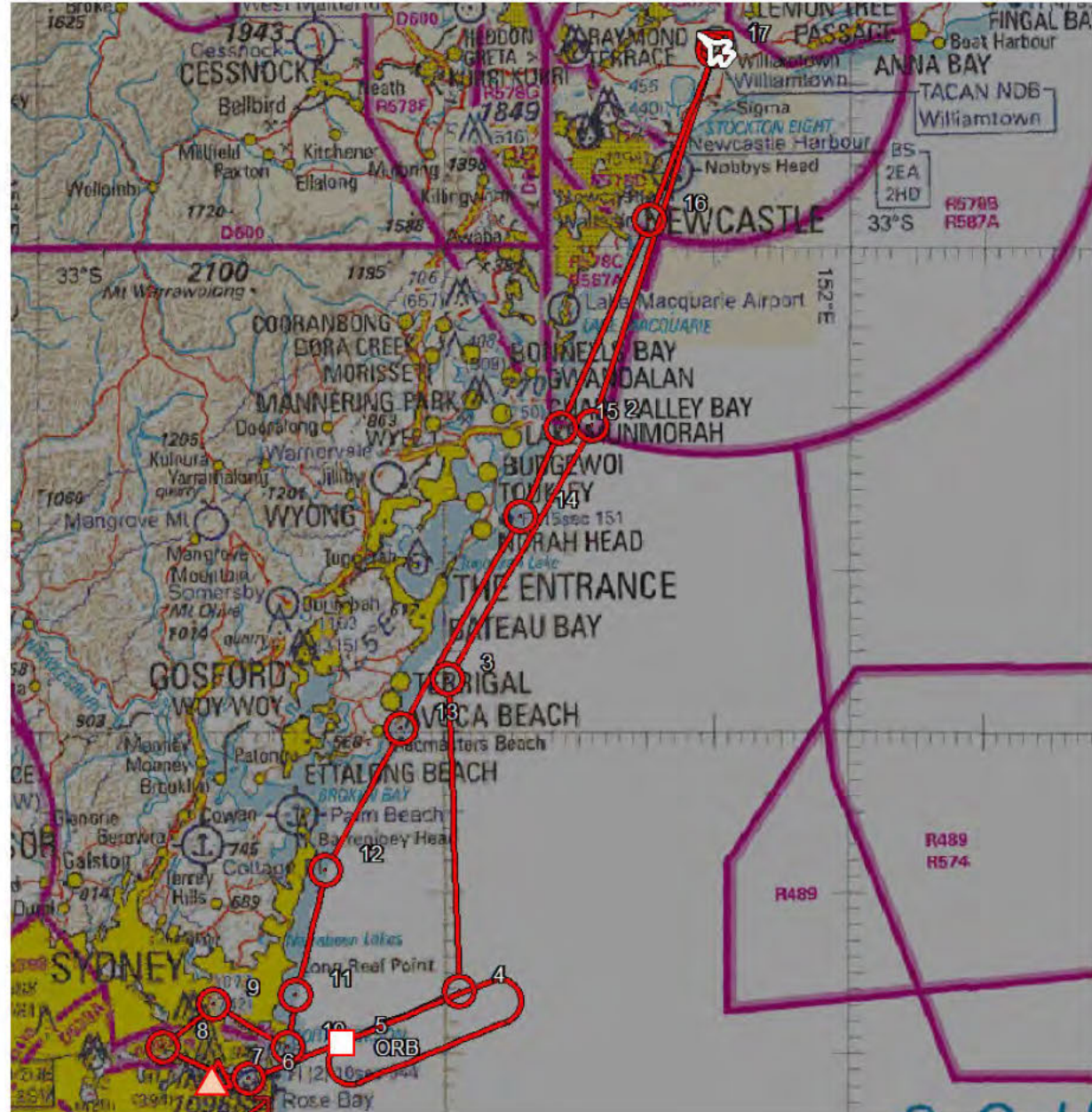
IP to TGT: 1 minute 37 seconds

Worst Cast (Back of hold → IP to TGT):

3 minutes 11 seconds

Assumptions

Nil wind, 300 KCAS, 1000'



HOLD

Big to small: Align hold 250/070 aiming for Watsons Bay and Shark Island in the background

SABRE 1B – Syd ATIS

Orbit:

CANCEL IFR → VFR

SFC-2500' between IP (STPT 356) and STPT (355)

NA A030 available with Syd ATC

12DME-20DME YSSY

*If infringing 12DME, must be below 1000'

LHT, 300kts

Clearance:

Expected "CBRA COMBINE, cleared for harbour fly past, not above A015, on completion make right turn and vacate controlled airspace eastbound"

Comms:

A: SY CEN → SY DEP

SABRE 1: V1 communication. Relay intentions

NLT ToT -5 and pass traffic

B: CA CMN / AIRBOSS

C: JVA33

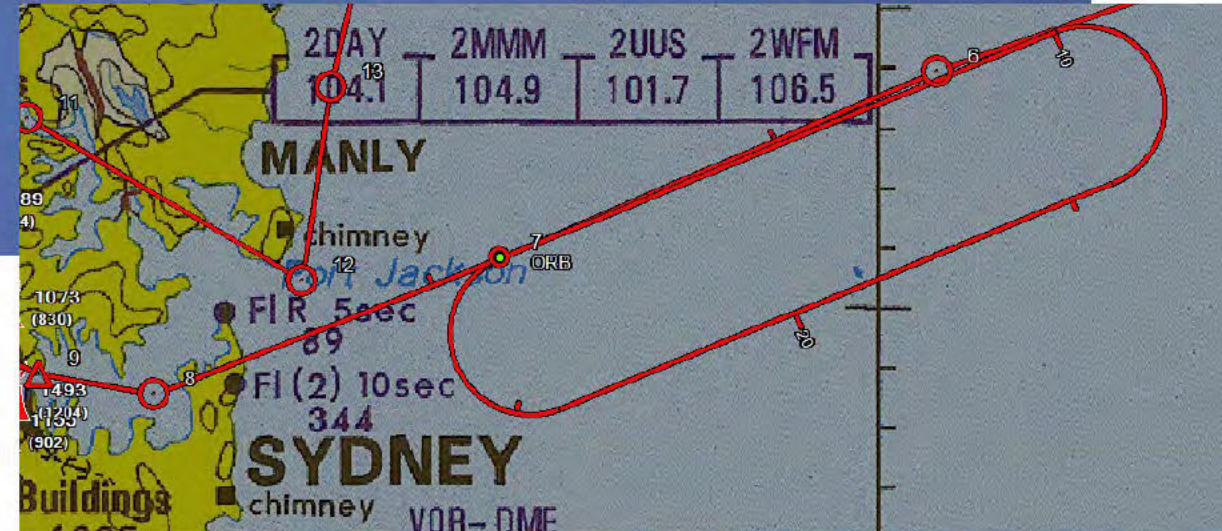
Deconfliction:

SPARES - Sabre-Falcon-CA2-CA1

A-TEAM: SFC-2000'

B-TEAM: 2500'

IMC: A Team hold VMC, B-TEAM Establish IMC hold with ATC



Box Rejoin

BOX REJOIN

COBRA 2: Give FALCON + SABRE Press (drift back, call clear)

FALCON: Echelon Right

SABRE: Echelon Left

COBRA 2: Line Astern

Collision avoidance

CA2 avoids SABRE avoids FALCON avoids CA1
"CA Arrow, Go" post TGT attack resumes extant
deconfliction

Box → Arrow

#2 drop back call clear

SABRE ease it out to give space for FALCON

FALCON, combat left

Contingency

F-35 Fallout: CA2 Lead, FALCON2 Slot

F/A-18: FALCON 2 = #3

E/A-18: SABRE 2 = #4

Nil F-35: FALCON1 Lead, Remainder Box → Vic



IP – TGT RUN



VICTOR 1 OVERFLIGHT:

**SABRE1B broadcast on 120.8 and relay to CA1
NLT ToT – 5min
If traffic, overfly @ 1500', let down once feet
dry.**

Inbound run:

1ND → 500'
Right turn ~20-30AoB required,
1NU → 800' @ TGT (Power increase)
HDG as req'd to hit Admiralty House steps

IP-TGT:

300C = 1min 37 sec
350C = 1min 23sec (-14sec)
400C = 1min 13sec (-26sec)

Spin = +1min 30sec

TIMINGS:

Maintain hold until ToT - (2-3) mins
Flow East to match ToT and give long run in for
box transition
FALCON 1B back up timings!!

CONTINGENCY

Man O' War (Opera House) TGT is VIP is late
"Cobra TGT Admiralty/Opera House, ToT xx"

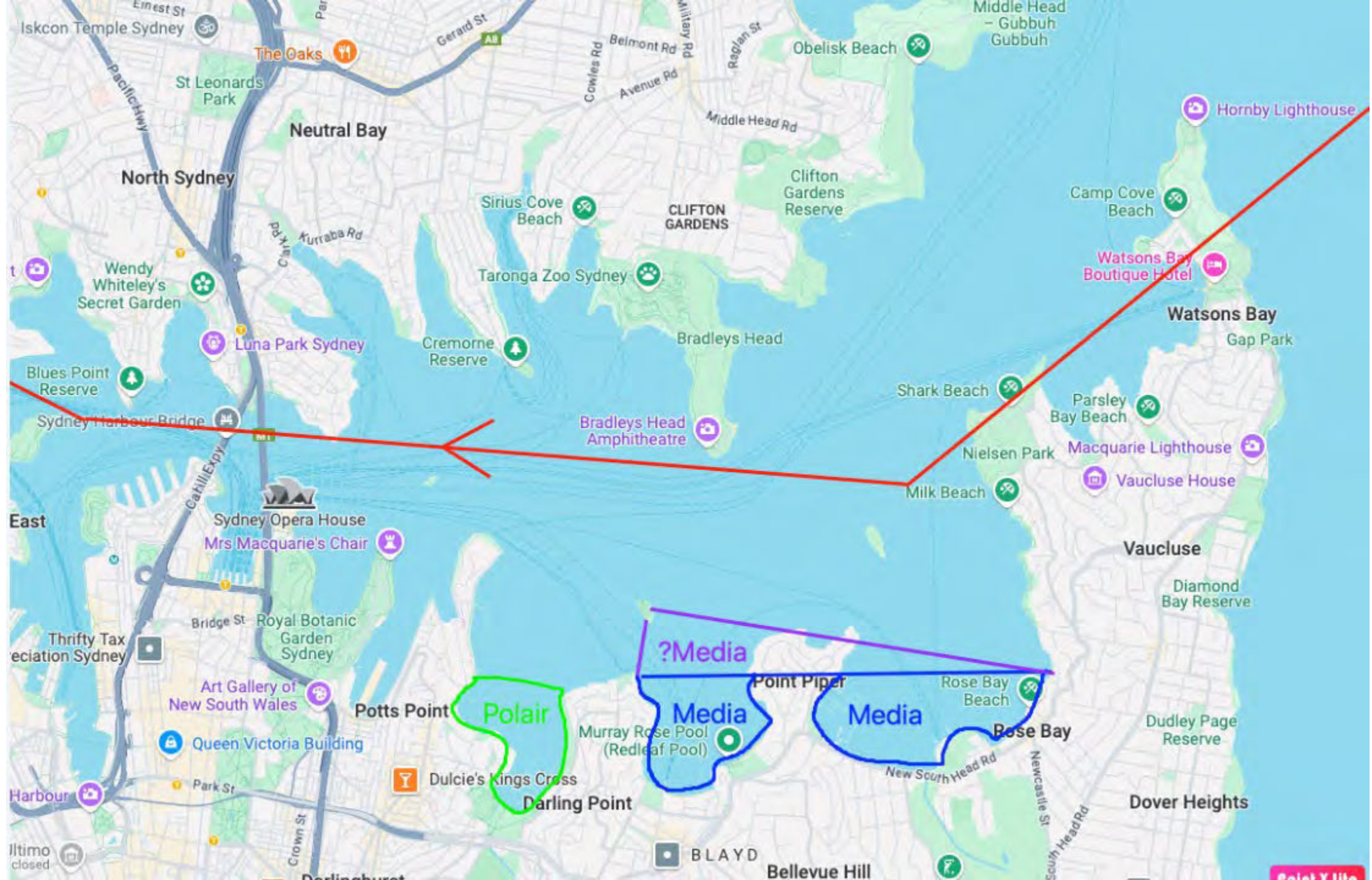
Inbound Imagery

Aimpoint: Right hand side of bridge, no further right than pillars



HELO DECON

- 22nd Oct – Game Day
 - 17 x RW @ 500' 1707-1710L
 - Romeo + UH-1 right turn inside R405B @ 500'. Require them to maintain feet dry
 - Will then fly south down the harbour post Fast jet flypast
 - Blackhawk + EC135 west to Parramatta
 - Fast Jet Flypast – 1726L @ 1000'
 - Media Helo – Over Clark Island **NB 2500'**
 - If below 2500' (NB 2000'), they will be in the “Media” section on the next slide
 - If bug out required, stay below 2000'
 - POLAIR below 500' over Botanical gardens / CBD OR 2500' and above.



OFF TARGET/RTB

NOTES:

Off target Right hand turn once clear of North Sydney

Too far West feature = no more water

Clearance:

NA 1500' expected

VMC: Coastal Northbound NA 500' via Sydney Heads
123.0 "COBRA COMBINE CLEAR CTA"

Formation:

Once clear of city

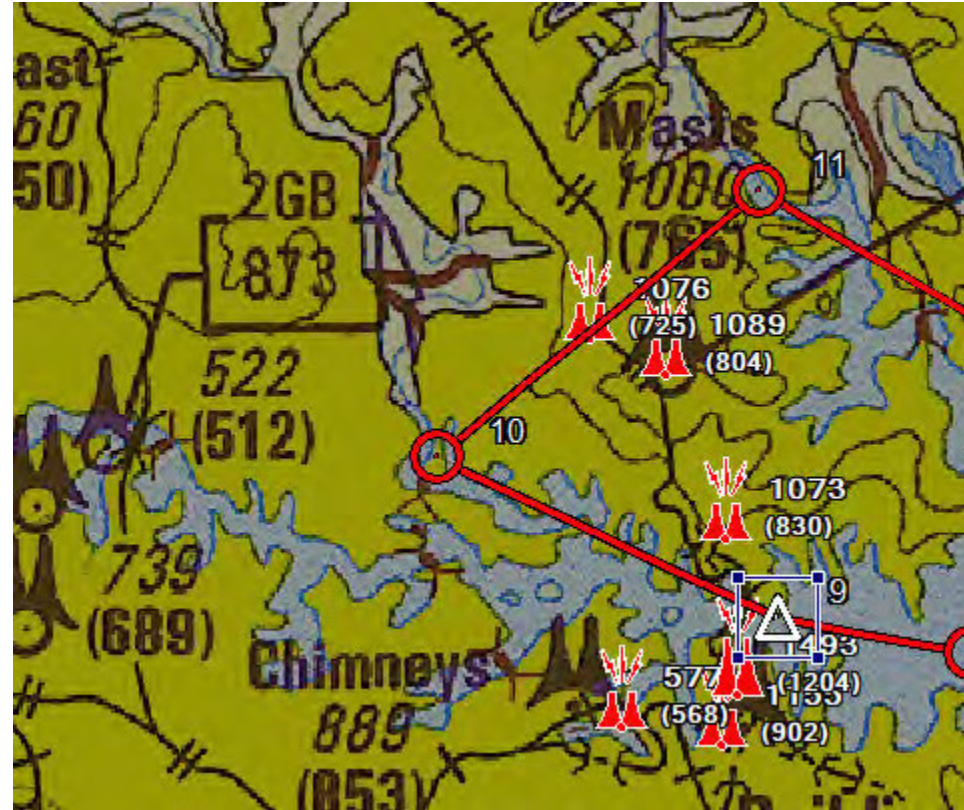
VMC: Arrow, Expect maintain NB 1000' AGL, 300C
Harbour Entry?

IMC expected/High level RTB:

- #1 accel 350, peel off.
- #2 take 1nm trail – "Tied"
- #3 1nm trail ""
- #4 1nm trail ""

NB:

Aircraft will exit West of TRA AIR DISPLAY momentarily. Request traffic point outs/SYD ATC to ensure traffic maintains west of Goat Island IAW AIP SUP H141/24



LL RTB + Split Plan

Outbound via Sydney Heads

If unavailable, ATC vectors until established low level

FALCON2/SABRE2 RV*

Formation:

VMC: Arrow, NA 500' AGL, 350C

Comms:

A: ATC / SY CEN (#2 CTAF V1 → Central coast (132.1))

B: CA CMN

C: JVA 33

Split Plan:

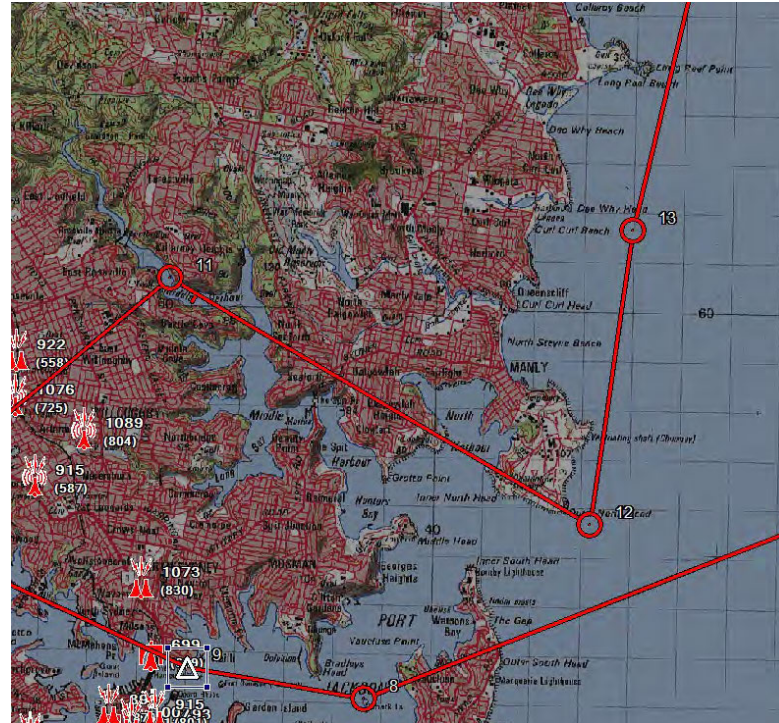
COBRA to continue LL RTB YWLM

FALCON+SABRE @ Terrigal or as required, squawk

assigned code and climb NA Class C.

Obtain onwards clearance SY CEN/BN CEN Hi-lvl YAMB

IMC: FALCON+SABRE Climb, tie on Combat trail prior to penetration of cloud.

















HELO DECON

- 21st Oct – Rehearsal
 - 3 x RW @ 500' 1307-1312L
 - Romeo right turn inside R405B @ 500'. Require them to maintain feet dry
 - Blackhawk + EC135 west to Parramatta
 - Fast Jet Flypast – 1323-1325L @1000'
 - Media Helo – Over Clark Island **NB 2500'**
 - If below 2500' (NB 2000'), they will be in the “Media” section on the next slide
 - If bug out required, stay below 2000'
 - If RW assets delayed, clear to maintain E/W and feet dry if able NA 500'

S47E(d)

Nav Data –

ST	1	ST	YWLM/A	\$ 32 47.6957	31 FT		31M 	+15C					
			WILLIA...	E 151 50.0683	12.6E					00:00:00		16500	
			.stto	\$ 32 47.6957	31 FT	N/A		31M	+15C	297.9	00+00+00	0.0 NM	1500
				E 151 50.0683	12.6E					297.9	00:00:00	0.0 NM	15000
		LO	.level off	\$ 32 57.4087	0 FT	N/A		20000M	-25C	135.3	00+01+17	11.5 NM	522
				E 151 57.3094	12.7E				24361	135.3	00:01:17	11.5 NM	14478
2				\$ 33 08.9700	0 FT	350C	20000M 	-25C	135.1	00+01+46	13.6 NM	184	
			G7	E 152 05.9700	12.8E				6249	135.1	00:03:03	25.1 NM	14294
		DSC	.Descent...	\$ 33 15.0307	0 FT	300C	20000M	-25C	158.5	00+00+55	6.1 NM	90	
				E 152 07.0675	12.9E				5859	158.5	00:03:58	31.2 NM	14205
	3	DL		\$ 33 40.1712	0 FT	N/A	10000M 	-5C	158.5	00+03+46	25.4 NM	238	
			A1		E 152 11.6477	13.1E				3792	158.5	00:07:45	56.6 NM
		.delay		\$ 33 40.1712	0 FT	300C	10000M	-5C	158.3	00+05+00	0.0 NM	505	
				E 152 11.6477	13.1E				6062	158.3	00:12:45	56.6 NM	13461
	4			\$ 33 40.5035	0 FT	300C	7500M 	+0C	254.6	00+01+32	8.5 NM	157	
			C LL 7500		E 152 01.4929	13.0E				6159	254.6	00:14:16	65.1 NM
		DSC	.Descent...	\$ 33 41.6412	0 FT	300C	7500M	+0C	249.3	00+01+32	8.5 NM	157	
				E 151 51.3487	13.0E				6145	249.3	00:15:48	73.6 NM	13147
	5			\$ 33 42.5776	0 FT	N/A	4500M 	+6C	249.4	00+01+12	7.1 NM	77	
			C LL 4500		E 151 42.9018	12.9E				3857	249.4	00:17:01	80.7 NM
6				\$ 33 46.0354	0 FT	300C	2500M 	+10C	237.6	00+02+00	10.4 NM	213	
		20DME...		E 151 31.1628	12.9E				6382	237.6	00:19:01	91.1 NM	12856
7	OR			\$ 33 49.1664	0 FT	300C	1000M 	+13C	233.9	00+01+34	8.0 NM	168	
	OR		12DME	E 151 22.3910	12.8E				6436	233.9	00:20:35	99.1 NM	12688
			.orbit		\$ 33 49.1664	0 FT	300C	1000M	+13C	235.0	00+15+00	0.0 NM	1591
				E 151 22.3910	12.8E				6363	235.0	00:35:35	99.1 NM	11097
	8			\$ 33 51.4389	0 FT	300C	1000M 	+13C	235.8	00+01+14	6.2 NM	129	
			SHARK		E 151 15.4328	12.8E				6294	235.8	00:36:49	105.3 NM
9	TGT			\$ 33 51.0870	69 FT	300C	1000M 	+13C	267.4	00+00+23	2.0 NM	41	
			ADM HSE	E 151 13.0998	12.8E				6287	267.4	00:37:12	107.3 NM	10928
10				\$ 33 49.4915	3 FT	300C	1000M 	+13C	282.3	00+00+44	3.8 NM	77	
				E 151 09.0234	12.8E				6282	282.3	00:37:56	111.0 NM	10850
11				\$ 33 46.8268	30 FT	300C	1000M 	+13C	037.7	00+00+49	4.2 NM	86	
				E 151 12.8844	12.8E				6275	037.7	00:38:46	115.2 NM	10764
12				\$ 33 49.5346	0 FT	350C	300M 	+14C	107.6	00+00+55	5.3 NM	107	

13				\$ 33 46.3140	0 FT	350C	300M 	+14C	355.4	00+00+33	3.2 NM	65
			C LL 2500	E 151 18.5754	12.8E			7013	355.4	00+00:14	123.8 NM	10592
14				\$ 33 38.5479	0 FT	350C	300M 	+14C	000.8	00+01+22	8.0 NM	159
			C LL 4500	E 151 21.2160	12.8E			7006	000.8	00+01:35	131.7 NM	10433
15				\$ 33 29.7841	0 FT	350C	300M 	+14C	015.6	00+01+42	9.9 NM	198
			C LL 7500	E 151 26.8662	12.7E			6995	015.6	00+03:17	141.7 NM	10236
16				\$ 33 16.6520	0 FT	350C	300M 	+14C	016.8	00+02+34	15.1 NM	299
			C LL 8500	E 151 35.7300	12.7E			6980	016.8	00+05:52	156.8 NM	9936
17				\$ 33 11.1725	0 FT	350C	300M 	+14C	011.8	00+01+02	6.0 NM	119
			C LL 4500	E 151 38.6975	12.7E			6968	011.8	00+06:53	162.8 NM	9817
18				\$ 32 58.2830	0 FT	350C	300M 	+14C	010.5	00+02+23	14.0 NM	277
			WIM CLR	E 151 45.2505	12.6E			6957	010.5	00+04:17	176.8 NM	9540
19			WIM/T	\$ 32 47.8283	52 FT	350C	300M 	+14C	008.3	00+01+54	11.2 NM	221
			WILUA...	E 151 49.9867	12.6E			6944	008.3	00+51:11	187.9 NM	9320

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