

# International Virtual Aviation Organisation

## Discover Cyprus

HQ Airspace

Sunday, 27<sup>th</sup> October of 2024



*Special Operations Department*

International Virtual Aviation Organisation

# Content

- Introduction.....1
- Date and Time.....1
- Definitions .....2
- Aircrafts.....2
- Airports and Traffics .....2
- Airspace.....3
- Airports.....4
- Mission 1 Display .....6
- Verbal briefing for the Missions.....7
- Contact.....7

## Introduction

The IVAO Special Operations department is pleased to introduce Discover Cyprus event.

Discover Cyprus is a special operations event on IVAO focusing on the island of Cyprus. Pilots and controllers will engage displays for the island, over Larnaca, in Finikoudes Beach and Larnaca Marina. Test the skills of pilots and controllers in special operations missions, simulate real-world military operations controlled environment and promote teamwork and collaboration among different divisions.

These airports will be open from 1600UTC to 1900UTC.

## Date and Time

**Date:** Sunday, 27th October of 2024

**Time:** 1600UTC – 1900UTC

## Definitions

The following are definitions of some acronyms used throughout this document:

TERM	EXPLANATION
GAT	General Air Traffic
OAT	Operational Air Traffic
S&R	Search and Rescue
AAR	Air to Air Refuelling
MEDEVAC	Medical Evacuation

## Aircrafts

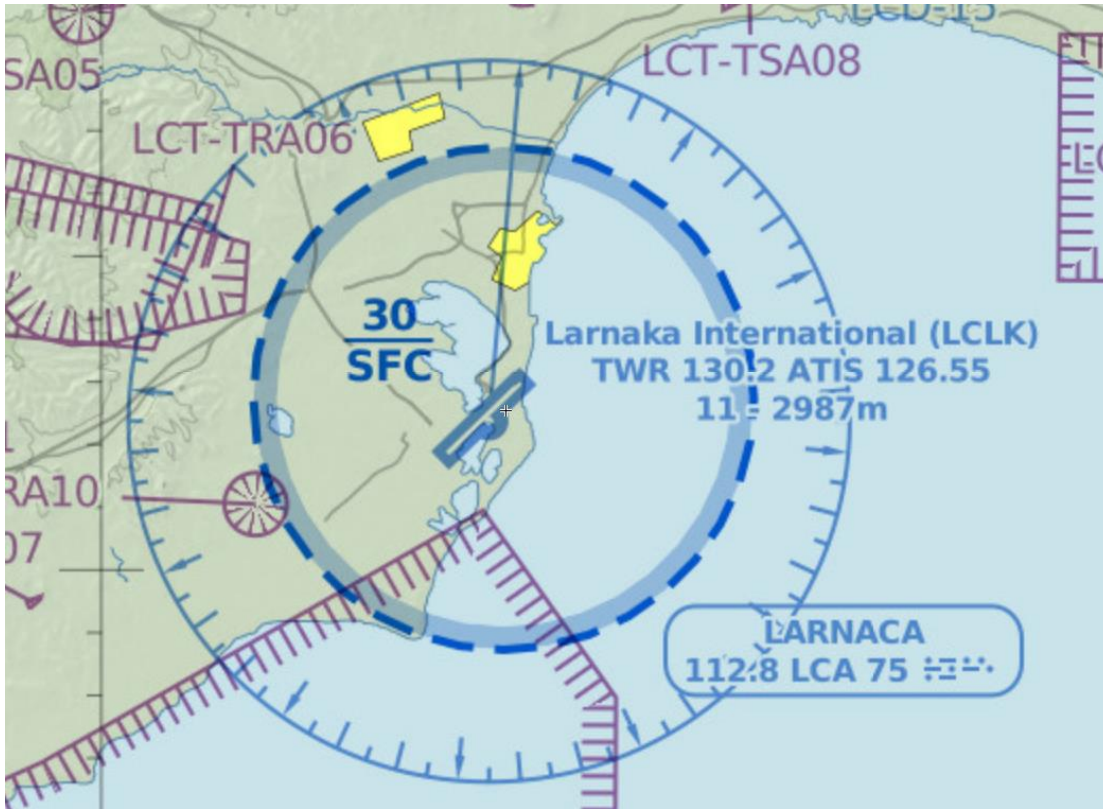
This event is not restricted to any type of aircraft and can be flown. Anyway, we propose transport (OAT), transport, fighters and helicopters.

## Airports and Traffics

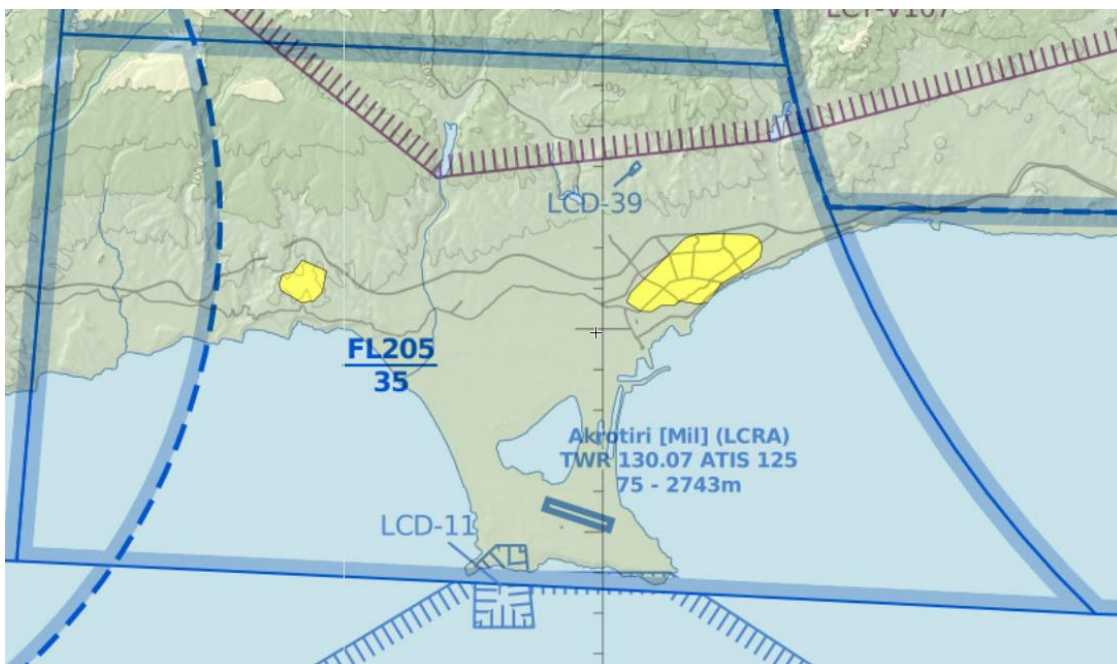
Airport ID	Name	Type of flights
LCLK	Larnaca Air Base	Display arrivals
LCRA	RAF Akrotiri	Display departures

# Airspace

LCLK (Larnaca Air Base): C from SFC to 3000ft AGL.



LCRA (RAF Akrotiri): C from 3500ft to FL205 AMSL.



## Airports

### Larnaca Air Base

ICAO: LCLK

Charts: [JeppView : LCLK \(15 charts\) \(virtualairlines.eu\)](#)

Runway	Length	ILS	CIRCUIT	HEIGHT
04	2990 m	N/A	Left	11 ft
22	2990 m	110.300	Right	6 ft

### Frequencies

Position	Callsign	Frequency
LCLK_TWR	Larnaca Tower	121.200
LCLK_GND	Larnaca Ground	121.200

### Scenery

P3D/FSX: [JustSim – Larnaca Intl V2 – LCLK – P3D V4.4+ – simFlight](#)

MSFS: [simMarket: LARNACA INTERNATIONAL AIRPORT MSFS](#)

XPLANE: [LCLK Larnaca International Airport Cyprus – Scenery Packages – X-Plane.Org Forum](#)

## RAF Akrotiri

ICAO: LCRA

Charts: [LCRA-Akrotiri-Combined.pdf \(mod.uk\)](#)

Runway	Length	ILS	CIRCUIT	HEIGHT
10	2745 m	N/A	Left	71 ft
28	2745 m	109.700	Right	73 ft

## Frequencies

Position	Callsign	Frequency
LCRA_TWR	Akrotiri Tower	130.075
LCRA_GND	Akrotiri Ground	122.100

## Scenery

P3D/FSX: [RAF Akrotiri Scenery for FSX & P3D \(flyawaysimulation.com\)](#)

XPLANE: [Europe\\_Cyprus\\_LCRA - Scenery Packages - X-Plane.Org Forum](#)

# Mission 1 Display.

The mission performed in the event will be a display. You will take off from RAF Akrotiri (LCRA) and land at Larnaca Air Base (LCLK). Take offs will be all at same time, but displays will be organised by slots, one by one. There will be a holding pattern zone for display traffics since they take off to the display time. After each display, traffics that performed will land immediately at Larnaca Air Base (LCLK).

All Take offs: From 16:00z to 16:45z. Displays: From 17:00z to 18:45z.

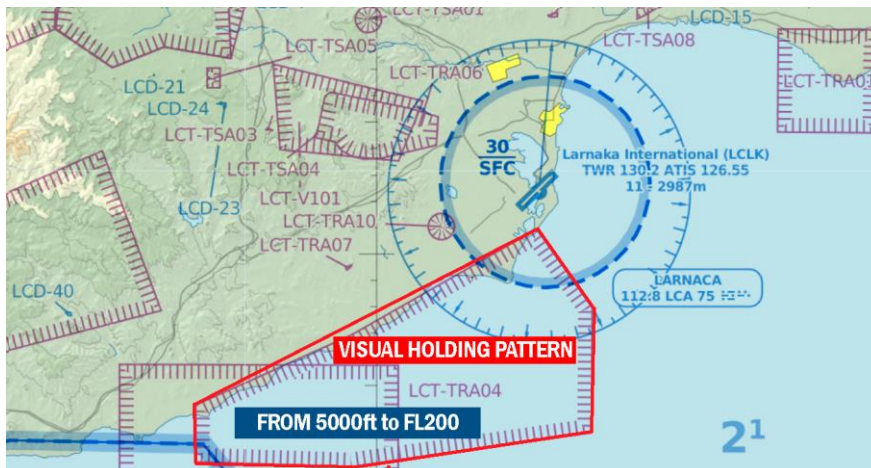
When registered to the event, we will add you to the displays schedule. One day before the event, we will announce displays times for each pilot with his VID.

Route:

1. Take off from RAF Akrotiri (LCRA) from 16:00z to 16:45z.
2. Proceed to the holding zone for all the display traffics. Displays from 17:00z to 18:45z.
3. When your slot time will arrive, proceed to the zone and perform your display.
4. Max 1000ft AGL and 400kt.
5. Once your slot will be finished, land immediately at Larnaca Air Base (LCLK).



Holding pattern:



## Verbal briefing for the Missions

A verbal briefing will take place at:

Place: IVAO Special Operations Department Discord (HQ SOD)

Time: 27/10/2024 15:30z

Discord Room: #event-voice-1

## Contact

You can contact to HQ-SOD via [discord](#), [forum](#) or email: [specops@ivao.aero](mailto:specops@ivao.aero).