Operation Coffin Call



Website: tdcs.rocks

Discord: discord.gg/tacticaldcs

CURRENT SITUATION



Operation Coffin Call

Real world: UNFICYP - United Nations Peacekeeping Force In Cyprus

1964: Established to prevent further fighting on the island.

1974: Türkiye invades as a response to a Greek Cypriot coup d'etat.

1980: Military coup d'etat in Türkiye.

1983: The Turkish Republic of Northern Cyprus declares independence. Only

recognized by Türkiye to this day.

Our Scenario: TNFICYP - Tactical DCS Nations Peacekeeping Force In Cyprus

The 1980 coup results in a much more aggressive regime in Türkiye than was the case IRL. Tensions rise and as the regime faces more internal pressure, they start to drum up national fervor for retaking all of Cyprus in order to avert attention from domestic politics.

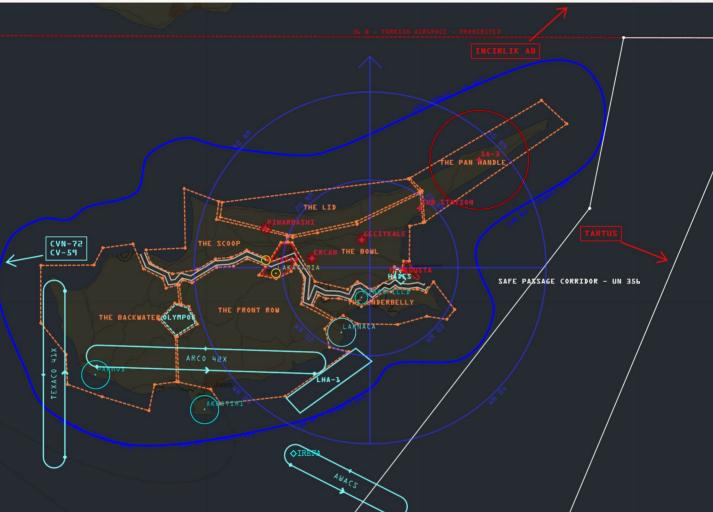
Violence increases on Cyprus to the point that TNFICYP has to start up a COIN operation. Eventually the UN Security Council decides on severe peace enforcing measures and extend TNFICYPs mandate in UN Resolution 578. It is easily summarised as:

- 1. Enforce a No Fly Zone
- 2. Establish a Safe Passage Corridor
- 3. Forcefully remove any foreign military force not under TNFICYP command.

Since the Republic of Cyprus is the only recognized state actor on the island, this means any Turkish or "Northern Cypern" forces are to be removed with force if required. Greece has some forces which have already left and the UK has put it's local forces under TNFICYP command. The Turk Junta has already said they will not comply. Hostilities with them are expected to erupt at any moment.

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AOR CYPRUS and the Safe Passage Corridor are both outlined on the map.

AOR CYPRUS also the extent of the No Fly Zone. The Island of Cyprus is also subdivided into 7 regions and 3 urban centres. These are meant to aid navigation, situational awareness and target call outs. Finally, pre planned targets () and friendly points of interest are also marked.

A/C on AKROTIRI, CVN-72 & CV-59:

WPT 1 marks IREFA NAV POINT, WPT 2 marks BULLSEYE.

A/C on LARNACA & LHA-1:

WPT 1 marks Kingsfield, WPT 2 marks BULLSEYE.

TODAY'S TASKINGS: Overview



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COUNTER AIR - ESTABLISH Air Superiority in the AOR

To achieve this, we will;

- Maintain DCA CAP in the AOR,
- Perform DEAD STRIKE on a known SA-3 battery,
- Maintain SEAD CAP against pop up SAM threats,
- Perform OCA STRIKES against three small airfields.

COUNTER SEA - SECURE the Sea LOCs

To achieve this, we will;

- SEARCH the SPC and AOR waters for suspect vessels and offensive naval capability,
- CONTROL those waters as to prevent violent action against civilian shipping or the Cyprus shore.

COUNTER LAND - REMOVE enemy offensive capabilities

To achieve this, we will;

- CONTAIN enemy forces in THE PAN HANDLE,
- INTERDICT those same enemy forces,
- AIR ASSAULT Quick Reaction Forces as necessary,
- Provide On-Call CAS (XCAS) for TNFICYP Land Operations.



COLLATERAL DAMAGE IS TO BE LIMITED AT ALL COSTS

HOSTILE ACTION? Has used or is about to use lethal force, or conducting airborne or amphibious landing. YES --- NO NEUTRAL ENEMY Unaligned Military MANEUVERING IN AOR CYPRUS? -- YES --**IGNORES** Including SHOW OF FORCE? YESMedical, etc LETHAL FORCE AUTHORISED

"In the end, I'm most proud of the shots I didn't take."

TODAY'S TASKINGS: COUNTER AIR



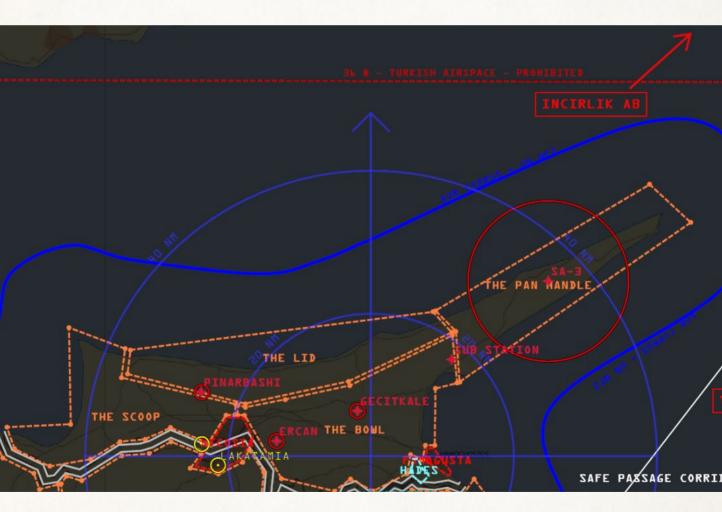
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COUNTER AIR - ESTABLISH Air Superiority in the AOR

COUNTER AIR PATROLS:

DCA CAP - Intercept and turn away any aerial intruder in the NFZ.

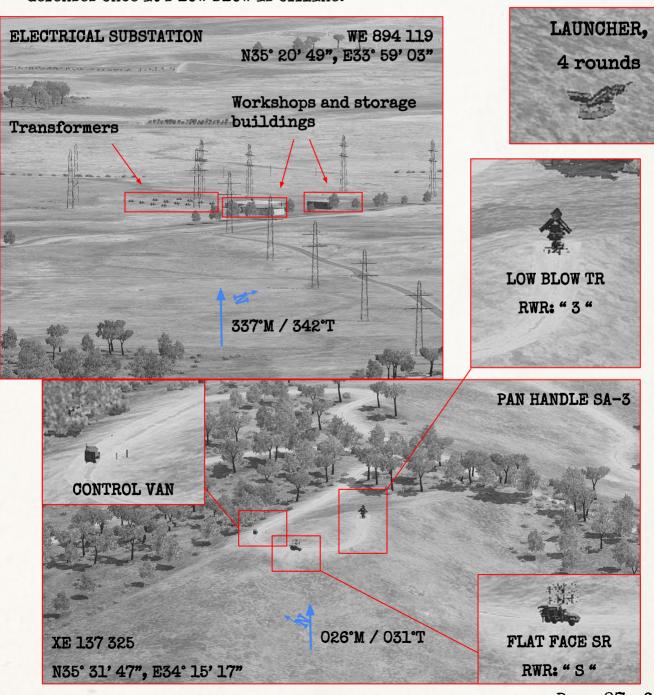
SEAD CAP - Intel suggests that mobile radar guided ADA and more capable mobile systems are already on the island. Patrol and SUPPRESS any defenses that come online.





COUNTER AIR TARGETED STRIKES - DEAD STRIKE:

There is a static SA-3 battery in The Pan Handle, XE 137 325. <u>Destroy the electrical sub station</u> in WE 894 119, thus making the SA-3 lose power and become inoperable. Following that, <u>Destroy the LOW BLOW and Control Van</u>. The electrical sub station does not seem defended and the SA-3 lacks point defenses once it's LOW BLOW is offline.



TODAY'S TASKINGS: COUNTER AIR CONT'D

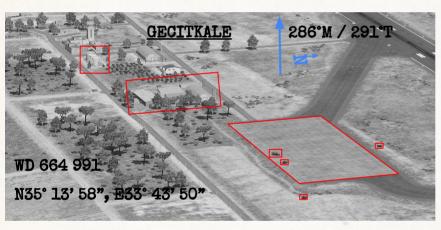


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COUNTER AIR TARGETED STRIKES - OCA STRIKES:

Three small airfields north of the Buffer Zone. <u>Pinarbashi</u> on the border between The Lid and The Scoop, and <u>Ercan</u> and <u>Gecitkale</u>, both in The Bowl. Intel believes that these are potential staging areas for a Turkish Air Assault Coy that went AWOL during "exercises" a few months ago. <u>Destroy fuel storage</u>, <u>ammo storage</u>, <u>hangars and any vehicles on the ramps at all three airfields!</u> The UH-lH helicopters of the Air Assault Coy are priority targets.

Main threat is freelancing mobile SAMs in both The Scoop and The Bowl, as well as ADA point defense at the targets.



Above all else, kill the helicopters!





TODAY'S TASKINGS COUNTER SEA

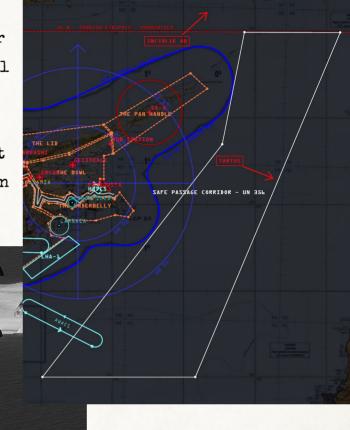


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COUNTER SEA - SECURE the Sea LOCs

SEARCH the SPC and AOR waters for suspect vessels and offensive naval capability.

CONTROL those waters as to prevent violent action against civilian shipping or the Cyprus shore.



Local fishing vessels provide a substantial boost to the islands food supply. Be vigilant of possible Turkish revenge attacks against them!

> The main amphibious capability of the Turkish Naval Forces are their Ropucha-class Landing Ships. We believe they have acquired two vessels of the class. Likely to be heavily defended by the rest of the fleet.

TODAY'S TASKINGS:



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COUNTER LAND - Remove enemy offensive capabilities

Utility Helicopters - Full CTLD support. Pick up zones are marked with blue smoke at Larnaca and just east of Kingsfield.

Intel believes that the Armoured Brigade normally stationed in the PAN HANDLE NE is preparing offensive operations. AIR ASSAULT

TNFICYP forces into blocking positions at the base of the Pan Handle in order to cut off the rest of the island from such attempts.

Additionally, stand ready to conduct <u>AIR ASSAULT of QRF</u> in response to escalation elsewhere. Hostilities are imminent.

Armed Reconnaissance - <u>COVER the Utility Helicopters</u> with close support and reconnaissance. <u>INTERDICT the Armoured Brigade</u> moving SW down the Pan Handle.

XCAS - UN JTACs are already posted around NICOSIA, FAMAGUSTA and other critical infrastructure where precision attack is required to limit collateral damage. Provide On-Call Close Air Support to TNFICYP Land Operations. Take extraordinary care to limit collateral damage.

Dynamic Targeting - Strike Targets Of Opportunity (TOO) in coordination with other assets. For example; follow up DEAD after SEAD CAP has killed threat radars, assist SSC in repelling amphibious landings, provide extra rounds to friendly XCAS efforts, attack targets identified by Armed Reconnaissance, etc.

EXPECTED THREATS: AIRBORNE



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AIR THREATS - Turkish Air Force

F-4E.

BVR Threat: Medium.

WVR Threat: Medium.

Crews poorly trained. Carries plenty of missiles and ordnance.



F-5E.

BVR Threat: None.

WVR: Medium.

Instructor pilots. Only has 2 IR missiles.



AH-1.

BVR Threat: None.

WVR: Medium (helicopters), low (fixed wing).

Slewable cannon in the nose.



UH-1H.

BVR Threat: None.

WVR: Low.

May have miniguns for self protection.



EXPECTED THREATS: GROUND BASED



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GROUND BASED AIR DEFENSE - Turkish Armed Forces SA-3 GOA.

Radar guided static SAM, RWR: " 3 ".

Range: 13nm / 24km.

Altitude 65k - 700ft / 20km - 200m.

Acq. time: 12-16s.

Static LNs with 4 rounds supported by a towed

LOW BLOW TR and truck mounted FLAT FACE SR.

One SA-3 Battalion is deployed in The Pan Handle.



SA-6 GAINFUL

Radar guided SP SAM, RWR: "6".

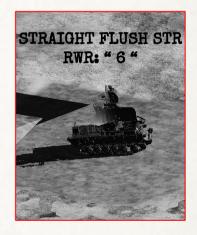
Range: 19nm / 35km.

Altitude 33k - 100ft / 10km - 30m.

Acq. time: 25-30s.

Separate TELs with 3 rounds supported by a STRAIGHT FLUSH STR. All chassis are tracked.

Intel does not believe there are SA-6 batteries on Cyprus at this time.



SA-8 GECKO.

Radar guided SP SAM, RWR: "8".

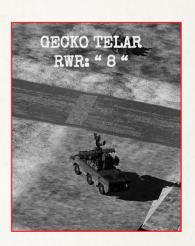
Range: 8nm / 15km.

Altitude 21k - 50ft / 6400m - 15m.

Acq. time: 25-30s.

Self contained TELAR with 6 rounds. Wheeled chassis, highly mobile.

Reconnaissance has confirmed that there are several SA-8 platoons operating in The Bowl and Scoop.



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EXPECTED THREATS: GROUND BASED CONT'D



GROUND BASED AIR DEFENSE - Turkish Armed Forces SA-9 GASKIN.

IR guided SP SAM.

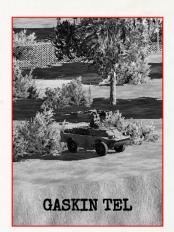
Range: 3nm / 5km.

Altitude 12k - 100ft / 3600m - 30m.

Acq. time: Sub 5s.

Self contained TEL with 4 rounds.

Intel suggests a small number of SA-9 are on Cyprus.



Radar guided SP ADA such as

M163 VULCAN and ZSU-23-4 SHILKA, RWR "A".

Range: 1.5nm / 3km.

Altitude 6k - Oft / 2000m - Om.

Acq. time: Sub 10s. Tracked chassis.

VULCANs are part of the ORBAT of Turkish units stationed on Cyprus and SHILKAs have been bought in large numbers in recent years.

Optically guided ADA such as

ZU-23-2 SERGEY and L70 BOFORS.

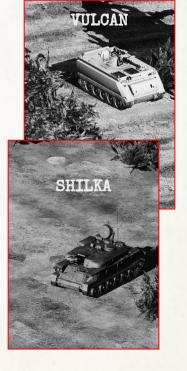
Range: 1.5nm / 3km.

Altitude 6k - Oft / 2000m - Om.

Acq. time: Sub 10s.

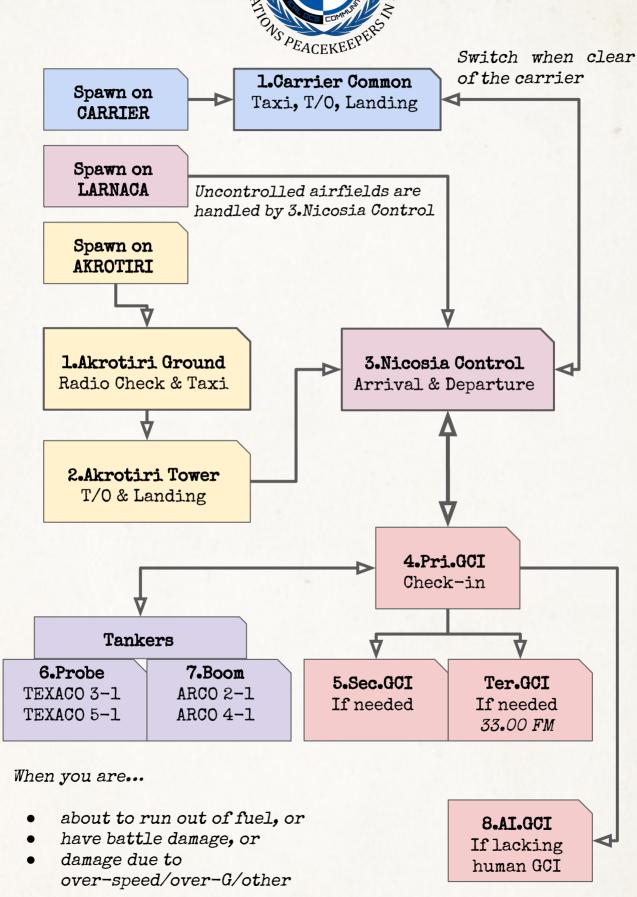
Easy to hide, frequently mounted on trucks to make them self-propelled. Present on Cyprus in large numbers.

Intel also suggests that new Soviet Air Defense equipment may be in field tests by the Turks. Analysts speculate these to be a new type of TELARs with characteristics similar to SA-8 GECKO, but with improved performance across the board.



COMMS FLOW

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...declare an emergency! The controllers will be happy to help!

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PRE.	PRI / UHF	AUX / VHF	FM
1	AKROTIRI: 249.5 Akrotiri Ground LARNACA: 251.5 Nicosia Control CARRIER: 306.0 Carrier Common	FLIGHT	FLIGHT
2	250.5 Akrotiri Tower		30.00 ATC Common
3	251.5 Nicosia Control & Uncontrolled Airfields		33.00 Ter.GCI
4	249.0 Pri. GCI		30.15 Gold 1
5	250.0 Sec.GCI		30.30 Gold 2
6	241.0 Drogue Tanker TEXACO 3-1, 15k @ 280kts, 41X TEXACO 5-1, 25k @ 280kts, 43X		30.45 Bronze 1
7	242.0 Boom Tanker ARCO 2-1, 20k @ 200kts, 42X ARCO 4-1, 25k @ 300kts, 44X		30.60 Bronze 2
8	251.0 AI GCI		30.75 Ruby 5
9	243 UNIFORM GUARD	GUARD	31.15 Topaz 3

AJS 37 drivers add "100" to get correct Group Preset

AIRFIELD	UHF	FM	TACAN	ILS	NOTES
Akrotiri	250.500	Uncontrolled 30.00	107X (AKR)	109.70 (IAK)	1
Larnaca			I	110.30 (ILC)	I
Kingsfield	Uncontrolled 251.5		1	1	ı
Paphos			79X (PHA)	108.90 (IPA)	1
CVN-72 ABE	306.000		71X (ABE)	11	BRC 110°
LHA-1 TWA			72X (TWA)	12	BRC 051°
CV-59 FRL			73X (FRL)	13	BRC 110°

MODIFIED - NOT FOR ACTUAL NAVIGATION - MODIFIED

AERODROME AKROTIRI Var 5°E 20 APR 23 AIDU is not responsible for, and claims no right to, the content or accuracy of 3rd party documents/information. Elev 75 ARP N34 35-42 E032 59-27 (WGS 84) CRA/AKT CYPRUS AKROTIRI GROUND TOWER **OPS** ATIS 249.5 125.0 250.5 E032 59 E033 00 N34 36 Elev 71 TDZE 71 TW Elev 73 . Asphalt TDZE 75 Alpha Terminal Bravo Changes: Barriers removed Dispersal YTWY Dispersal Hotel Dispersal ATC Echo Charlie N34 Dispersal Golf Dispersal 35 WIM Dispersal Compass Bay Delta Foxtrot Dispersal ERP Dispersal THRESHOLD COORDINATES M 0 500 1000 Rwy 10 - N34 35.65 E032 58.41 Rwy 28 - N34 35.20 E033 00.12 0 1000 2000 3000 4000 APP LGT RWY SLOPE LDA m/ft **RWY LGT** P3° (53) 10 (108°T) 0.03%U CL-5B 2745/9005 RTHL(H)+WB:REDL(H,U,O):RENL(H) 28 (288°T) 0.03%D P3° (59) UK MOD Crown Copyright 2023. No 1 1. CAUTION. Rwy 10/28 concrete ends and the area of the rwy 2000ft inset from the Rwy 10 threshold liable to be slippery when wet; particularly, if water is noted to be pooling following rain showers. MAR 2. CAUTION. High risk of bird strikes; particularly during the migratory seasons of Spring and Autumn. 3. CABLES Inset: Amended 15 a. Rwy 10 - 373m/1223ft. b. Rwy 28 - 374m/1227ft. Normal Ops - Both cables de-rigged. Fast Jet Ops - App cable de-rigged, Overrun cable up. 4. CIRCUITS a. Direction. Rwy 10 RHC: Rwy 28 LHC. AIDU Last b. Height. (i) Normal – 1000ft QFE. (ii) Low-Level - 500ft QFE S of AD. 5. After TKOF maintain Rwy Tr until over the sea. 6. Additional fregs: Talkdown 240.05, GATA1 240.1, GATA2 355.0, APS Ops 369.45, SAR 252.8.

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RAMP EAST AKROTIRI 05 DEC 19 Elev 75 Var 5°E ARP N34 35-42 E032 59-27 (WGS 84) OUK MOD Crown Copyright 2019. Not AIDU is not responsible for, and claims no right to, the content or accuracy of 3rd party documents/information. **CRAVAKT** CYPRUS AKROTIRI GROUND TOWER **OPS** ATIS 249.5 250.5 125.0 Y2 Hold YTW W Hold Y3 Hold 28 Hold Echo Dispersal Charlie Cat 1 Hold Dispersal 1 3 2 (4) Changes: Frequencies Golf Dispersal CAUTION Deceptive surfaces **FOLLOW CENTRELINES** ON Y TWY. Foxtrot Dispersal Delta Dispersal ERP Compass Bay **CHARLIE DISPERSAL ECHO DISPERSAL FOXTROT DISPERSAL GOLF DISPERSAL** BAY BAY BAY BAY CO-ORDS CO-ORDS CO-ORDS CO-ORDS NO NO NO NO NON 1 N34 35-13 E032 59-54 1 N34 35-10 E032 59-84 1 N34 34-91 E032 59-97 2 N34 35.05 E033 00.14 N34 35-16 E032 59-61 2 N34 35-05 E032 59-81 3 N34 34-82 E033 00-00 3 N34 35-03 E033 00-16 07 3 N34 35.07 E032 59.58 3 N34 35.05 E032 59.92 4 N34 34.85 E032 59.93 4 N34 35.01 E033 00.17 AIDU Last Amended N34 35·10 E032 59·65 4 N34 35-01 E032 59-88 5 N34 34-99 E033 00-18 6 N34 34-97 E033 00-19 N34 35-06 E033 00-07

1. Sentinel tie down points are located on CHARLIE & FOXTROT Dispersals.

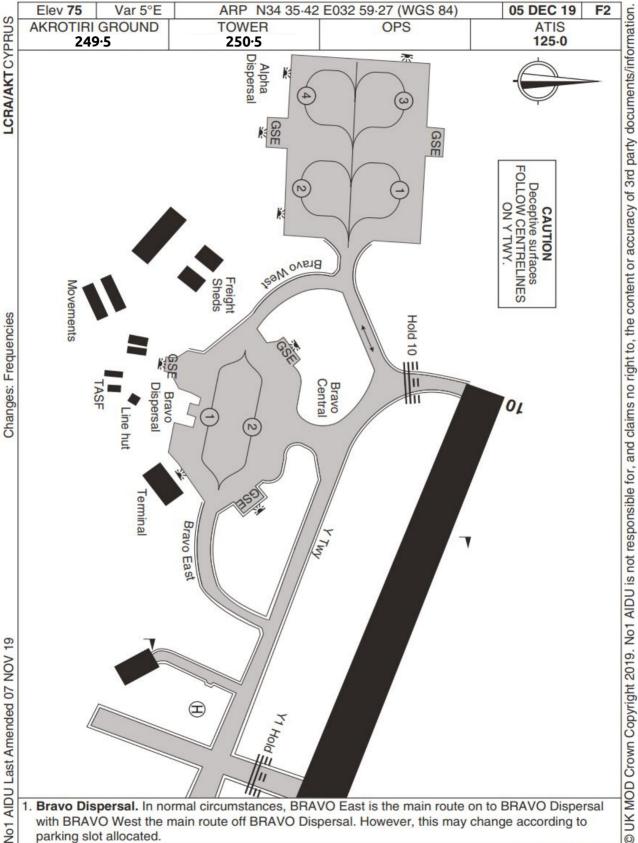
AKROTIRI

RAMP EAST

8 N34 35.04 E033 00.09 9 N34 35.02 E033 00.10 10 N34 34.98 E033 00.13 12 N34 34.96 E033 00.14

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RAMP WEST AKROTIRI



with BRAVO West the main route off BRAVO Dispersal. However, this may change according to parking slot allocated.

AKROTIRI

RAMP WEST