| MISSION DATA CARD | | | | | | |
|---|---|---|---|---|---|---|
| OPORD | Callsign | Mission | Date/Time | | | |
| 1235/2022 | Panther 4 | Recce | 292000SEP22 | | | |
| Task | Recon SHP_RNDVZ | | | | | Freq |
| AO | ATO203 | | | | | 261.25 |
| Departure | | Recovery | | | | |
| VFR | | VFR | | | | |
| # | Callsign | Pilot | IFF | TCN | LSR | NET |

| LOADOUT | | | |
|---|---|---|---|
| A/A | 2xA9X, 4xA120C, 2xA7MH | GUN | 100% HEI-T |
| A/G | | CHF | 70 |
| POD | TGP | FLR | 50 |
| TKS | 2xFPU-8A | FUEL | 100% |

| TOLD | | | | | |
|---|---|---|---|---|---|
| | Takeoff | Target | Joker | Bingo | Land |
| FUEL | 15291 | | | 3500 | 2100 |

| AIRBASES | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | Name | TCN | ATIS | GND | TWR | RWY | Elev | ILS |
| Dep | Incirlik AFB | 21X | 377.475 | 371.35 | 360.1 | 5 | 190 | |
| Arr | Incirlik AFB | 21X | 377.475 | 371.35 | 360.1 | 5 | 190 | |
| Div | Akrotiri AFB | 107X | 288.2 | 240.1 | 339.85 | 28 | 62 | 109.7 |

| FLIGHTPLAN | | | | |
|---|---|---|---|---|
| # | Name | Navaid/Coords/DME | ALT | TOT |
| 1 | EMILI | N34 38 23.355 E034 02 35.169 | 15000 | |
| 2 | ATO203 NW | N34 45 53.608 E035 11 13.828 | 15000 | |
| 3 | ATO203 NE | N34 46 11.184 E035 36 14.270 | 15000 | |
| 4 | ATO203 SE | N34 30 35.972 E035 36 40.007 | 15000 | |
| 5 | ATO203 SW | N34 30 09.785 E035 10 59.139 | 15000 | |
| 6 | VELOX | N33 49 01.146 E034 05 02.950 | 15000 | |
| 7 | Bullseye | N34 51.500 E035 22.470 | 0 | |

| COMMS | |
|---|---|
| Radio | Usage |
| 1 | 2(ATIS), 4(AKT T), 16(OVRLRD), 19(ARC2), 12(MTHR) |
| 2 | 261.25 (PANTR3), 357.8(FOCUS) |
| 3 | MIDS A:24 / B:44 |
| 4 | AC2 360.8(19) / 41Y, CVN73 304.0(12) / 15X |

## NOTES

Start: CVN-73 (N 33 59.310 E032 2.316)
vermutliche Rendevouz Frachtschiff vom Type Altay Klasse > U-Boot

est. RNDVZ Time: 17:35:00 Uhr lcl
est. RNDVZ Area: Box ATO203 (siehe Karte)
Wenn Objekte gefunden, weitere Abstimmung mit Focus
======
Weather :Time : 22.09.2022, 17:00 lcl / 03:00Z
Clouds : SCT / BKN 8200ft
Wind : 0ft 090/6 , 1600ft 090/14 , 6600ft 090/12 , 26000ft 090/12
QNH 29.88 inHg
===
BE: N 34 51.50 E 035 22.47
===
AWACS North: TYPE: E-3A Sentry
CALLSIGN: OVERLORD- -ALT: 32.000ft- -FRQ: 377.8 AM

AWACS South: TYPE: E-2D Hawkeye
CALLSIGN: FOCUS- -ALT: 32.000ft- - FRQ: 357.8 AM
==========
SPINS :
Akrotiri GND Frequency not useable according NOTAM, all traffic use Tower Frequency
All flights : after departure and when clear of respective airspace check-in on “Overlord”, DYRAD-authentication in use
Weather :
Time : 29.09.2022, 17:00 lcl / 03:00Z
Clouds : SCT / BKN 8200ft
Wind : 0ft 090/6 , 1600ft 090/14 , 6600ft 090/12 , 26000ft 090/12
QNH 29.88 inHg
Bullseye: N 34 51.50 E 035 22.47
FREQS:
Akrotiri ATIS 288.200 Channel 2
Akrotiri Tower 339.850 Channel 4
Incirlik AFB Tower 360.100 Channel 6
Incirlik AFB Ground 371.350 Channel 7
Incirlik ATIS 377.475 Channel 8
Overlord 377.800 Channel 16
Tacan: Akrotiri 107X -- Incirlik 21X

| SUPPORT | | | | | |
|---|---|---|---|---|---|
| **Tanker** | | | | | |
| Callsign | | TCN | Freq | ALT | TAS |
| ARCO 1 | | 22Y | 319.8 | FL222 | 400 |
| | Pos | ARCO1: (N3701 E03457) | | | |
| ARCO 2 | | 41Y | 360.8 | FL220 | 400 |
| | Pos | ARCO2: (N3653 E03452) | | | |

| AWACS | | | |
|---|---|---|---|
| Callsign | Freq | ALT | Pos |
| OVERLORD2 | 377.8 | FL320 | N3713 E03643 - N3714 E03749 |

| OTHER FLIGHTS | | | | | | | |
|---|---|---|---|---|---|---|---|
| Callsign | Mission | Airframe | Freq | TCN | GrpId | Laser | |
| Tiger 3 | Recce | 4x F/A-18C | 261.35 | 21/84 | | 156X | |
| AO | ATO202 | Task | Recon | | | | |
| Panther 3 | Recce | 4x F/A-18C | 261.25 | 21/84 | | 156X | |
| AO | ATO203 | Task | Recon SHP_RNDVZ | | | | |
| Monster 4 | SCAR | 4x A-10C | 132.15 | 21/84 | 14 | 156X | |
| AO | ATO204 | Task | SCAR | | | | |
| T-Rex 5 | Recce | 4x A-10C | 132.5 | 21/84 | 25 | 156X | |
| AO | ATO205 | Task | Recon | | | | |
| Raptor 6 | CAP | 4x F-16C | 134.0 | 21/84 | | 156X | |
| AO | ATO206 | Task | HAVCAP | | | | |
| Rattler 7 | Escort | 4x AH-64D | 133.5 | 21/84 | | 156X | |
| AO | ATO207 | Task | Escort | | | | |
| Cougar 1 | CAP | 4x F-14B | 261.25 | 21/84 | | 156X | |
| AO | ATO201 | Task | BARCAP 28B40 | | | | |
| Edelweiss 6 | Training | 1x A-10C | 134.65 | 21/84 | 40 | 166X | |
| AO | BFM Range | Task | BJT | | | | |
| Jedi* 7 | Escort | 2x UH-1H | 133.5 | 21/84 | | 156X | |
| AO | ATO207 | Task | Escort | | | | |

| RADIO CHANNELS | | |
|---|---|---|
| # | Freq | Name |
| 1 | | Flight/Squadron specific |
| 2 | 288.2 | Akrotiri ATIS |
| 3 | 240.1 | Akrotiri Ground |
| 4 | 339.85 | Aktrotiri Tower |
| 5 | 335.05 | Akrotiri Approach |
| 6 | 360.1 | Incirlik Tower |
| 7 | 371.35 | Incirlik Ground |
| 8 | 377.475 | Incirlik ATIS |
| 9 | | No Preset |
| 10 | 127.3 | Paphos ATIS |
| 11 | 353.8 | Paphos Tower |
| 12 | 304.0 | CVN-73 George Washington |
| 13 | 302.0 | LHA-1 Tarawa |
| 14 | 259.0 | CV-59 Forrestal |
| 15 | | No Preset |
| 16 | 377.8 | Overlord |
| 17 | 265.0 | KC-135 Texaco-1 medium/slow |
| 18 | 319.8 | KC-135 Arco-1 |
| 19 | 360.8 | KC-135MPRS Arco-2 |
| 20 | 256.0 | S-3B Recovery Tanker |

| RAMROD | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| D | U | P | L | I | C | A | T | E | S |

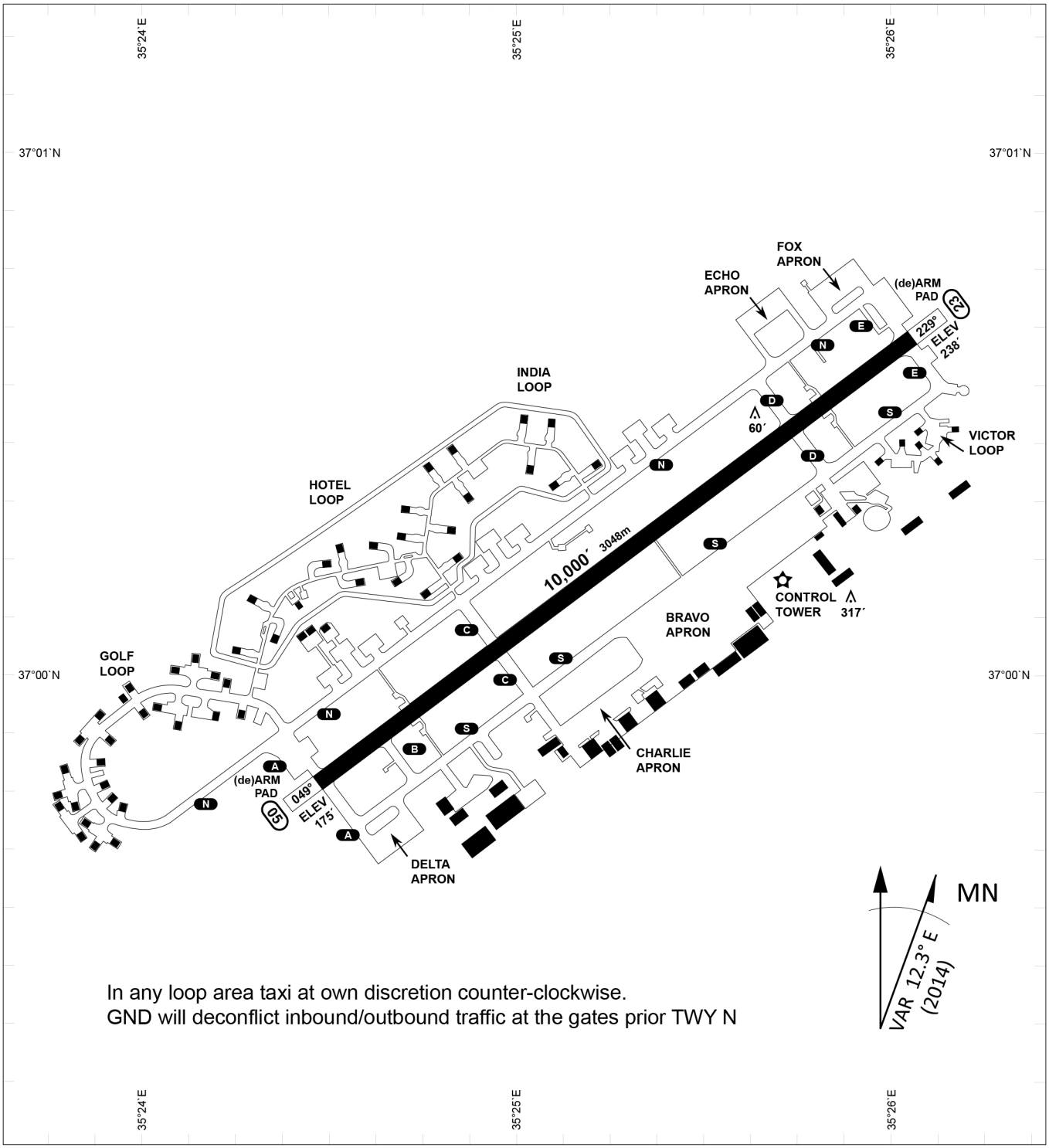
| KTC 1400 C | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| A | OPQU | TGH | YFK | EI | JM | BSR | XA | NW | VC | DL |
| B | AVFM | XEW | QYJ | GP | OR | BTU | LI | SK | HD | CN |
| C | VRLD | PTK | SQB | JX | IW | AGH | MF | OC | NY | EU |
| D | BQOD | IRS | LGM | KV | FT | NXU | HW | AE | YJ | PC |
| E | VXBS | JDP | YRG | IW | FQ | CMU | TN | HK | LE | AO |
| F | VYNG | QFK | MUD | WT | IR | SPO | XL | CE | JH | AB |
| G | CHIL | UFP | RWK | XV | DA | MJT | OB | NS | GE | YQ |
| H | TLJS | ARG | BCW | IQ | EF | YHV | XU | KP | MD | NO |
| I | SORB | TAE | IQF | YP | UM | LXK | NV | WD | CH | GJ |
| J | FSEB | GMU | IXP | WJ | AT | HCO | KD | QR | NY | LV |
| K | URHC | LYS | KWD | GN | XF | ATJ | IP | BE | OV | MQ |
| L | TVYI | KGX | EUR | QH | PS | CFJ | NB | DM | LA | WO |
| M | GJPT | HLD | FAN | IB | XK | SWR | MQ | EY | VO | CU |
| N | IPLJ | HRB | CVM | XE | FQ | UGA | OD | YN | SW | KT |
| O | LYAF | SUQ | RGT | PW | CE | VHO | DB | MX | KI | NJ |
| P | SLAG | JWF | PQY | DC | EK | VUX | BT | OI | MH | RN |
| Q | WMAF | RGD | LSO | PV | IK | TCU | QJ | XB | HY | NE |
| R | WPHR | DIF | YKO | AJ | BX | QEM | SV | GT | UL | CN |
| S | VFXW | TSE | QUM | DG | CK | LIY | OB | JR | NP | AH |
| T | GWBT | RSI | KAE | JF | VU | LYC | MQ | NH | OX | PD |
| U | OCNM | LUQ | DTE | XR | KP | ASY | BI | GJ | VF | HW |
| V | UMXR | GJQ | BOV | KN | SA | YLF | TC | DW | EP | HI |
| W | FXPR | EAJ | QUL | KH | MW | BVO | SC | DI | YT | GN |
| X | XCIQ | JBP | HNW | MU | DS | ETF | OY | KG | AR | LV |
| Y | VUTG | BIX | NAC | DW | MR | PQJ | LY | KH | SE | FO |

| NAVAIDS | | | | |
|---|---|---|---|---|
| Id | Name | Channel | Position | Elevation |
| DAN | Incirlik | 21 | N37 00.950 E035 26.883 | 243 |
| AKR | Akrotiri | 107 | N34 34.765 E032 57.769 | 147 |
| PHA | Paphos | 79 | N34 42.997 E032 28.963 | 35 |
| RMD | Ramat David | 84 | N32 39.892 E035 11.265 | 136 |
| OS66 | Kuweires Military Aviation Institute | 36 | N36 11.362 E037 34.226 | 1200 |

GND CHART

# AERODROME DIAGRAM | VALID 2014

ADANA, TURKEY **INCIRLIK AB (LTAG/UAB)**




In any loop area taxi at own discretion counter-clockwise.
GND will deconflict inbound/outbound traffic at the gates prior TWY N

| | RWY | CAT | MINIMA |
|---|---|---|---|
| PAR | 21L | A B D E | **2057** - Q.8 200 (200-0.8/1.6) GS 3° |
| | 3R | A B D E | **2057** - 0.8 200 (200-0.8/1.6) GS 3° |
| SRA | 21R | A C D E | **2257** - 1.2 350 (350-1.2/1.6) |
| | 3L | A C D E | **2257** - 1.2 350 (350-1.2/1.6) |

| ARP | ELEV |
|---|---|
| **37°0´56.000“ N** | **1857** [ft] |
| **35°26´53.000“ E** | **566** [m] |

Scale 1:35`500

0 300 600 900 1200 1500 [m]

0 1000 2000 3000 4000 5000 [ft]

| RWY | TORA | TORA from D | TORA from B | COURSE | PSN THR | ALS |
|---|---|---|---|---|---|---|
| **23** | **10,000** [ft] **3048** [m] | **8,000** [ft] **2438** [m] | | **235°** | 37°00.611`N 035°26.368`E | |
| **05** | **10,000** [ft] **3048** [m] | | **9,000** [ft] **2743** [m] | **055°** | 36°59.043`N 035°24.760`E | |
| | | | | | | |
| | | | | | | |

| ATIS | INCIRLIK GROUND | INCIRLIK TOWER | CONTROL | TACAN | ILS RWY 05 | ILS RWY 23 | |
|---|---|---|---|---|---|---|---|
| 377.475 | 371.350 \| 123.020 | 360.100 \| 121.100 | 337.800 | DAN21x | 109.3MHz | 111.7MHz | |

# LTAG VFR Chart RWY 05 / 23 **VALID 2014**

**INCIRLIK AB (LTAG)**
ADANA, TURKEY

ATIS
377.475 (#8)

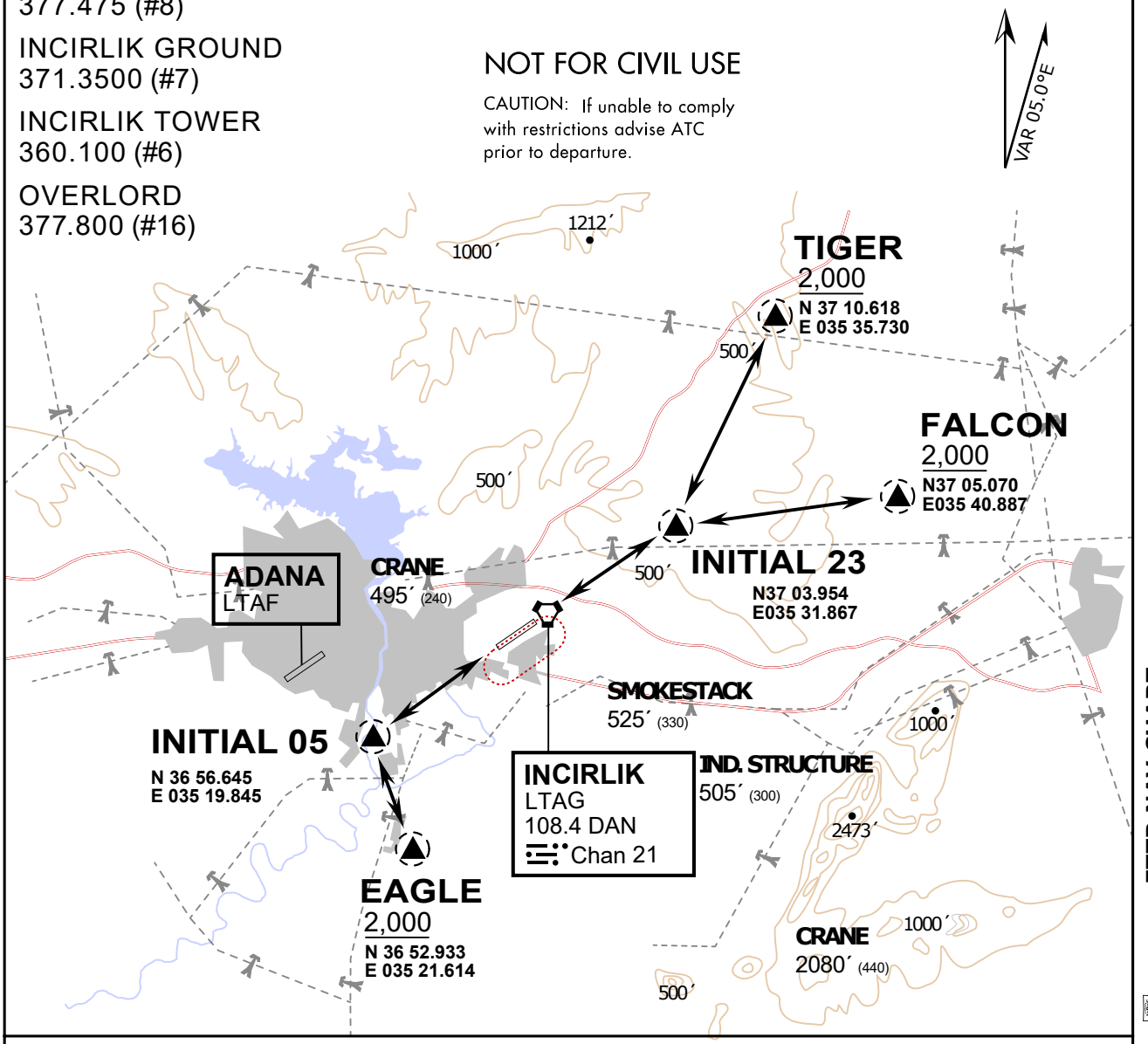
INCIRLIK GROUND
371.3500 (#7)

INCIRLIK TOWER
360.100 (#6)

OVERLORD
377.800 (#16)

NOT FOR CIVIL USE

CAUTION: If unable to comply with restrictions advise ATC prior to departure.




## ARR / DEP ROUTE DESCRIPTION

### STRAIGHT-IN RWY 05 / 23

Pass entry EAGLE / TIGER / FALCON at 2000´ and INITIAL at 1500´

### OVERHEAD BREAK RWY 05 / 23

Pass entry EAGLE / TIGER / FALCON at 2500´,
pass INITAL at 2000´ break to the south at 2000´ pattern altitude.

### HELICOPTER ROUTES

Pass entry EAGLE / TIGER / FALCON at 1000´ or below, pass INITAL at 1000´ break to the south at 1000´ pattern altitude.

### DEPARTURE ALL DIRECTIONS

pass DER below 1500ft

vJaBoG32 **ETTR NAV CHART**

# LTAG VFR Chart RWY 05 / 23 **VALID 2014**

**INCIRLIK AB (LTAG)**
ADANA, TURKEY

ATIS
377.475 (#8)

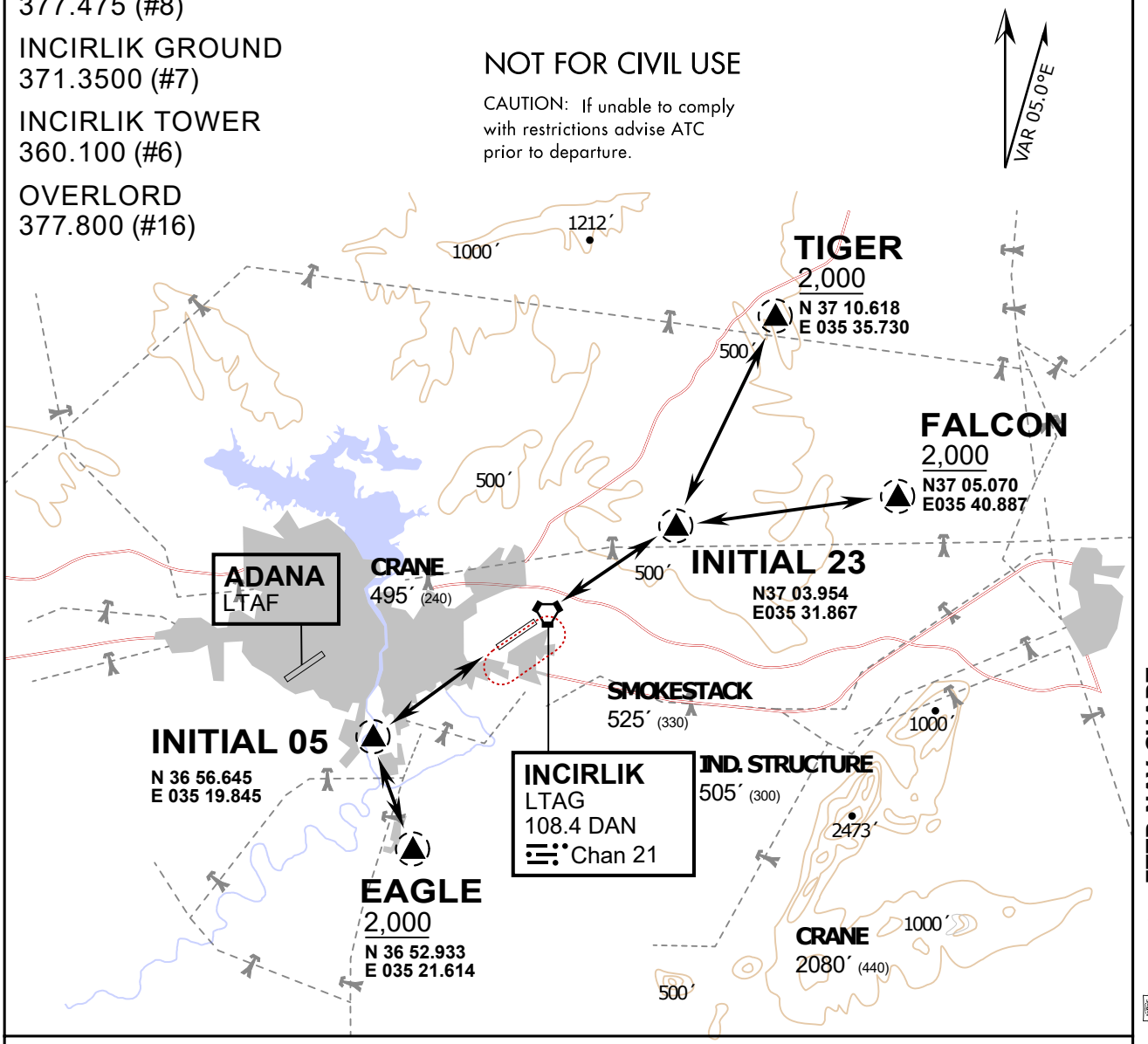
INCIRLIK GROUND
371.3500 (#7)

INCIRLIK TOWER
360.100 (#6)

OVERLORD
377.800 (#16)

NOT FOR CIVIL USE

CAUTION: If unable to comply with restrictions advise ATC prior to departure.




## ARR / DEP ROUTE DESCRIPTION

### STRAIGHT-IN RWY 05 / 23

Pass entry EAGLE / TIGER / FALCON at 2000´ and INITIAL at 1500´

### OVERHEAD BREAK RWY 05 / 23

Pass entry EAGLE / TIGER / FALCON at 2500´,
pass INITAL at 2000´ break to the south at 2000´ pattern altitude.

### HELICOPTER ROUTES

Pass entry EAGLE / TIGER / FALCON at 1000´ or below, pass INITAL at 1000´ break to the south at 1000´ pattern altitude.

### DEPARTURE ALL DIRECTIONS

pass DER below 1500ft

vJaBoG32 **ETTR NAV CHART**

# LCRA TAC RWY 28 VALID 2014

**RAF AKROTIRI (LCRA)**
LIMASSOL, CYPRUS

ATIS
288.200

AKROTIRI GROUND
122.100

AKROTIRI TOWER
339.850

APP (OVERLORD)
377.800

NOT FOR CIVIL USE

CAUTION: If unable to comply with restrictions advise ATC prior to departure.

VAR 5°E

**AKROTIRI**
AKR
116.00 AK
Chan 107X

**MEZUS**
AKR R-253
45.9
5,000
52 DME

**ANANE**
AKR R-210
20.5
5,000
26 DME

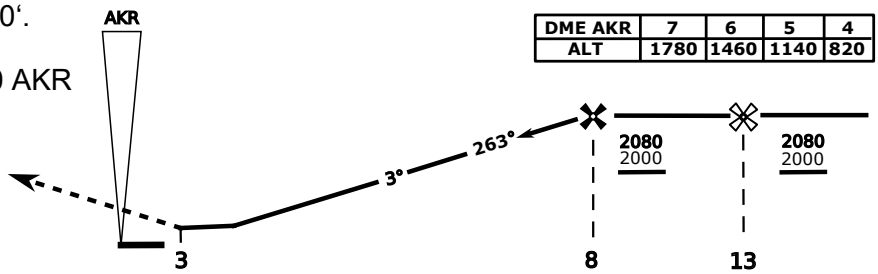
**IREFA**
AKR R-108
24.6
31 DME
3,000

2,080
3NM
8NM
13NM
R 263
R 107
2,080
R 210
R 180
AKR 15 DME ARC
5,000
5,000
AKR 15 DME ARC
5,000
2,080
„passing 180"

*„Maintain A5000 until passing R180 AKR, then descent 2080, report "passing one-eighty"*

MEDITERANEAN SEA

On Track 263° climb A 4.000'.
passing 2.080' (2.000' AAL)
turn left and intercept R-210 AKR
to ANANE.
Enter ANANE Holding.



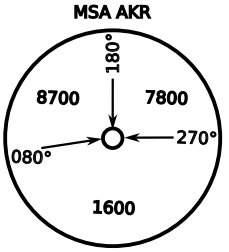

| DME AKR | 7 | 6 | 5 | 4 |
|---|---|---|---|---|
| ALT | 1780 | 1460 | 1140 | 820 |

THR Elev 74ft DME AKR

| CAT | TAC | | CIRCLE | GS (kts) | 80 | 120 | 150 | 180 | 210 |
|---|---|---|---|---|---|---|---|---|---|
| A | 500(430) | N/A | 680 (610) 2000m | FAF - MAPt (4.1NM) | 3:06 | 2:03 | 1:38 | 1:22 | 1:10 |
| B | 1300m | | | RoD (fpm) | 420 | 640 | 800 | 950 | 1110 |
| C | 780 (710) 2600m | | 780 (710) 3300m | | | | | | |
| D | | | 780 (710) 3600m | | | | | | |
| E | 1380 (1310) 5000m | | 1380 (1310) 5000m | | | | | | |

- CIRCLING PROHIBITED N of Rwy
- final track is offset 20° right of RCL and intcp 1.1NM before THR
- when established on final contact tower
- Timing not Auth to define MAPt

MSA AKR




vJaBoG32 ETTR NAV CHART

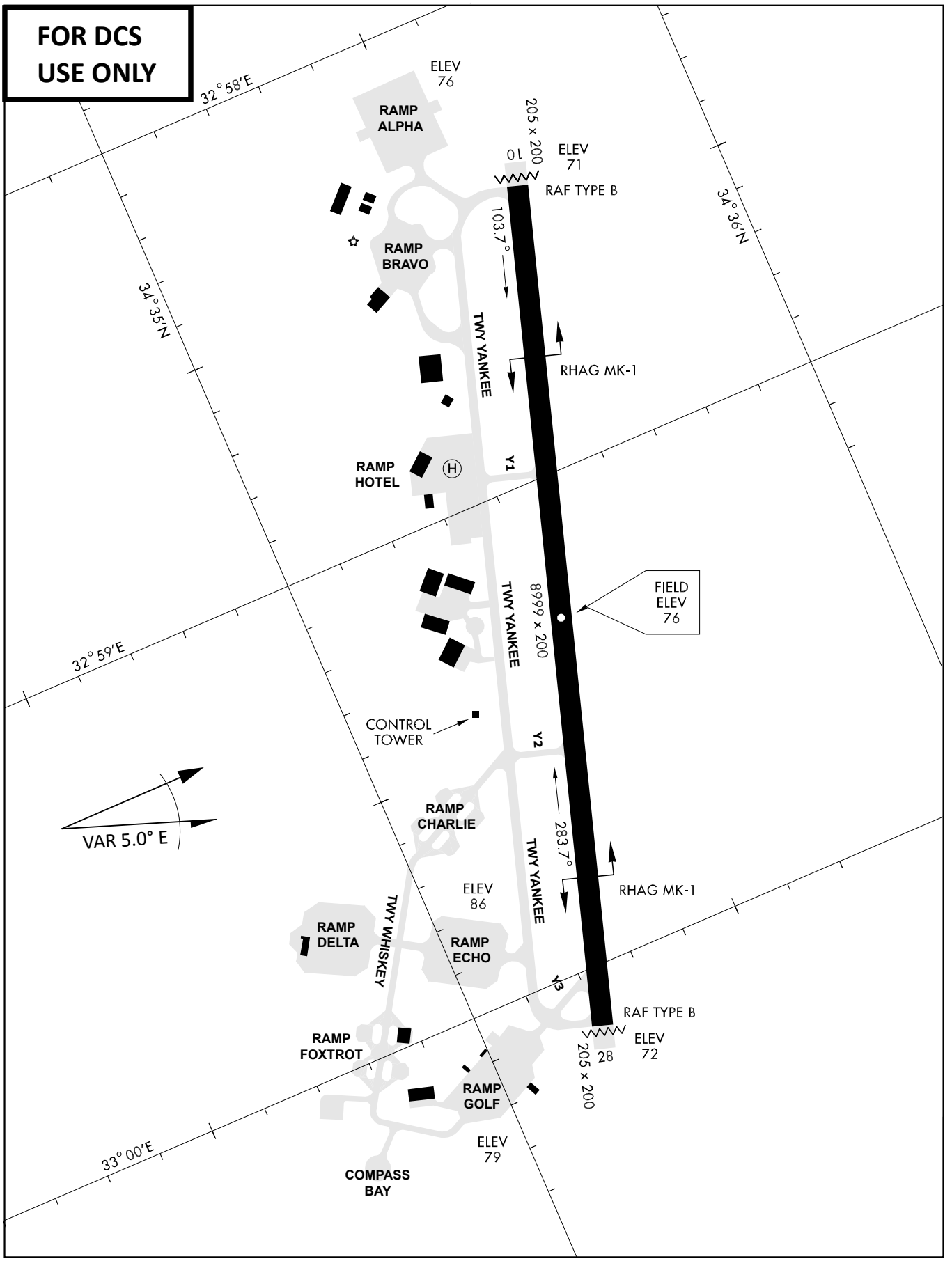
# LCRA TAC Chart (RWY 28)

v.1.1 26SEP23

GND CHART

# AERODROME DIAGRAM | VALID 2014

AKROTIRI, CYPRUS **RAF AKROTIRI (LCRA)**




| ATIS | AKROTIRI GND | AKROTIRI TWR | OVERLORD CONTROL | TACAN | FIELD ELEVATION |
|---|---|---|---|---|---|
| 288.20 MHz | 240.10 \| 122.10 | 339.85 \| 130.075 | 377.8 | AKR 107X | **75** [ft] **23** [m] |

**AERODROME CHART** v.091 11MAI22 Virtual JaBoG32 **AKROTIRI (LCRA)**