

| MISSION DATA CARD |            |          |           |             |      |       |
|-------------------|------------|----------|-----------|-------------|------|-------|
| OPORD             |            | Callsign | Mission   | Date/Time   |      |       |
| 1477/2023         |            | Raptor 2 | Training  | 092000JAN23 |      |       |
| Task              |            |          |           |             |      | Freq  |
| AO                |            |          |           |             |      | 134.0 |
| Departure         |            |          | Recovery  |             |      |       |
| RWY28 VFR         |            |          | RWY28 VFR |             |      |       |
| #                 | Callsign   | Pilot    | IFF       | TCN         | LSR  | NET   |
| -1                | Raptor 2-1 | Cyking   | 1621      | 21Y         | 1561 |       |
| -2                | Raptor 2-2 | Woodman  | 1622      | 84Y         | 1562 |       |

| LOADOUT |         |      |            |
|---------|---------|------|------------|
| A/A     | 2xA120C | GUN  | 100% HEI-T |
| A/G     |         | CHF  | 60         |
| POD     |         | FLR  | 60         |
| TKS     | 2xFT300 | FUEL | 100%       |

| TOLD |         |        |       |       |      |
|------|---------|--------|-------|-------|------|
|      | Takeoff | Target | Joker | Bingo | Land |
| FUEL | 11169   |        |       |       |      |

| AIRBASES |                     |      |       |       |        |     |      |       |
|----------|---------------------|------|-------|-------|--------|-----|------|-------|
|          | Name                | TCN  | ATIS  | GND   | TWR    | RWY | Elev | ILS   |
| Dep      | Akrotiri AFB        | 107X | 288.2 | 240.1 | 339.85 | 28  | 62   | 109.7 |
| Arr      | Akrotiri AFB        | 107X | 288.2 | 240.1 | 339.85 | 28  | 62   | 109.7 |
| Div      | Paphos Internationl | 79X  | 127.3 |       | 353.8  | 29  | 40   | 108.9 |

| FLIGHTPLAN |        |                        |       |     |
|------------|--------|------------------------|-------|-----|
| #          | Name   | Navaid/Coords/DME      | ALT   | TOT |
| 1          | ECHO   | N34 41.470 E033 09.060 | 5000  |     |
| 2          | SIERRA | N34 25.310 E032 58.400 | 5000  |     |
| 3          | PAPA   | N34 39.760 E032 47.970 | 5000  |     |
| 4          | BAPAX  | N35 42.099 E034 10.419 | 25000 |     |
| 5          | Paphos | N34 43.066 E032 29.186 | 20    |     |

| COMMS |                                               |
|-------|-----------------------------------------------|
| Radio | Usage                                         |
| 1     | 2/4/16(OVL)/18(319.8)/10(PAP ATS)/11(PAP)/2/4 |
| 2     | 134.00                                        |

**NOTES**

Unrestricted Climb Akrotiri FL250 Direkt to BAPAX  
From BAPAX to ARCO 1 for AAR  
ARCO 1 TO Paphos for 2 Touch and Gos  
Paphos Back Home Akrotiri Full Stop

| SUPPORT  |     |                       |       |     |
|----------|-----|-----------------------|-------|-----|
| Tanker   |     |                       |       |     |
| Callsign | TCN | Freq                  | ALT   | TAS |
| ARCO 1   | 22Y | 319.8                 | FL222 | 400 |
|          | Pos | ARCO1: (N3701 E03457) |       |     |

| OTHER FLIGHTS |                      |              |              |       |       |       |
|---------------|----------------------|--------------|--------------|-------|-------|-------|
| Callsign      | Mission              | Airframe     | Freq         | TCN   | Grpld | Laser |
| Tiger 1       | Training             | 4x F/A-18C   | 261.15       | 21/84 | 1     | 156X  |
| AO            | Akamas Bombing Range | Task         | TOT Training |       |       |       |
| BamBam 6      | Training             | 4x AH-64D    | 133.5        | 21/84 |       | 171X  |
| AO            | AAA + Insurgent Town | Task         | Round Robin  |       |       |       |
| Cougar 1      | Training             | 4x F-14B     | 261.25       | 21/84 |       | 156X  |
| AO            |                      | Task         | Fam Flight   |       |       |       |
| Raptor 1      | Training             | 4x F-16C     | 134.0        | 21/84 |       | 156X  |
| AO            |                      | Task         |              |       |       |       |
| Panther 3     | Training             | 4x F/A-18C   | 261.35       | 21/84 | 3     | 156X  |
| AO            | Akamas Bombing Range | Task         | TOT Training |       |       |       |
| Vanguard 1    | Training             | 1x AV-8B N/A | 264.55       | 21/84 |       | 156X  |
| AO            | AKAMAS BOMBING RANGE | Task         | TOT          |       |       |       |
| T-Rex 2       | Training             | 4x A-10C     | 132.25       | 27/90 | 25    | 165X  |
| AO            | Cape Pyla Range      | Task         | LD Bombing   |       |       |       |
| Monster 1     | Training             | 4x A-10C     | 132.15       | 25/88 | 21    | 161X  |
| AO            | Cape Pyla Range      | Task         | LD Bombing   |       |       |       |

| 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  |    |
| S          | M    | O   | T   | H  | E  | R   | I  | N  | G  |    |
| KTC 1400 C |      |     |     |    |    |     |    |    |    |    |
|            | 0    | 1   | 2   | 3  | 4  | 5   | 6  | 7  | 8  | 9  |
| A          | TIRY | ALG | MWK | HC | QV | FDO | BN | XJ | PE | US |
| B          | UQXN | HDP | IYE | VB | JC | LAG | TF | KO | SM | WR |
| C          | CORI | KDQ | GNT | XS | HL | VMF | EA | UJ | YP | BW |
| D          | KOHJ | IDA | UWY | RN | MS | VLG | PE | BC | FX | TQ |
| E          | DVXU | FRT | SEH | GM | KN | IQC | PW | JB | AL | OY |
| F          | PKRV | XNW | YCD | UE | QS | OMJ | IT | GH | AL | BF |
| G          | DMRS | LTO | PQK | EJ | NV | WFA | YC | XU | BH | IG |
| H          | OSQY | DGJ | IWR | EB | LK | XUN | TA | VC | PH | FM |
| I          | KOGW | BUN | DMI | VY | TX | ACH | JP | FQ | ES | LR |
| J          | HOVD | EMF | RGB | JQ | CN | LUI | AT | XP | WY | SK |
| K          | KCWG | HAL | UVN | DQ | JY | TOX | BE | RM | PI | SF |
| L          | XCVR | HLS | WYQ | AE | FO | BMK | UP | TI | JN | GD |
| M          | GXUW | TIM | ERK | LY | BV | FQP | HA | DO | NJ | SC |
| N          | BHQP | FKT | INW | VE | JS | OMC | LD | RA | UX | GY |
| O          | ENKT | YLC | OSM | QG | DA | UFP | BJ | VW | XR | HI |
| P          | IKDC | GRL | JFE | OQ | YH | NAX | BV | TM | PW | SU |
| Q          | MTQS | EIY | XCJ | RN | DU | WLK | FG | BO | AV | HP |
| R          | RFJV | TWS | QAD | PX | CH | KMY | OB | GN | LE | IU |
| S          | NFVT | GSE | KLY | MJ | PR | ODB | XA | HQ | WI | CU |
| T          | UVLC | EWf | YXH | SI | GB | MJN | AP | QR | OT | DK |
| U          | OBUC | KHL | QSP | DR | VM | FIJ | EA | GY | XN | TW |
| V          | BEOP | ICK | YWG | LS | NX | UFT | HV | DM | JQ | RA |
| W          | PMWU | TKJ | SAI | QR | OE | GBD | LY | CV | FH | NX |
| X          | JKVC | XPI | DHW | EG | YM | TBO | AS | RQ | UN | LF |
| Y          | BPUH | JQD | WNS | FL | YK | ATG | VC | RE | XM | OI |

| 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<br>Aviation Institute | 36      | N36 11.362 E037 34.226 | 1200      |



| 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]  |



ARR / DEP ROUTE DESCRIPTION

STRAIGHT-IN RWY28

Pass ENTRY at 5.000' MSL or below, pass INITIAL at 1.500' MSL or below.

OVERHEAD BREAK RWY28

Pass ENTRY at 5.000' MSL or below, pass INITIAL at 2.000' MSL, break to the south.

DEPARTURE GENERAL

Pass Departure end of runway at 1.000' or below.

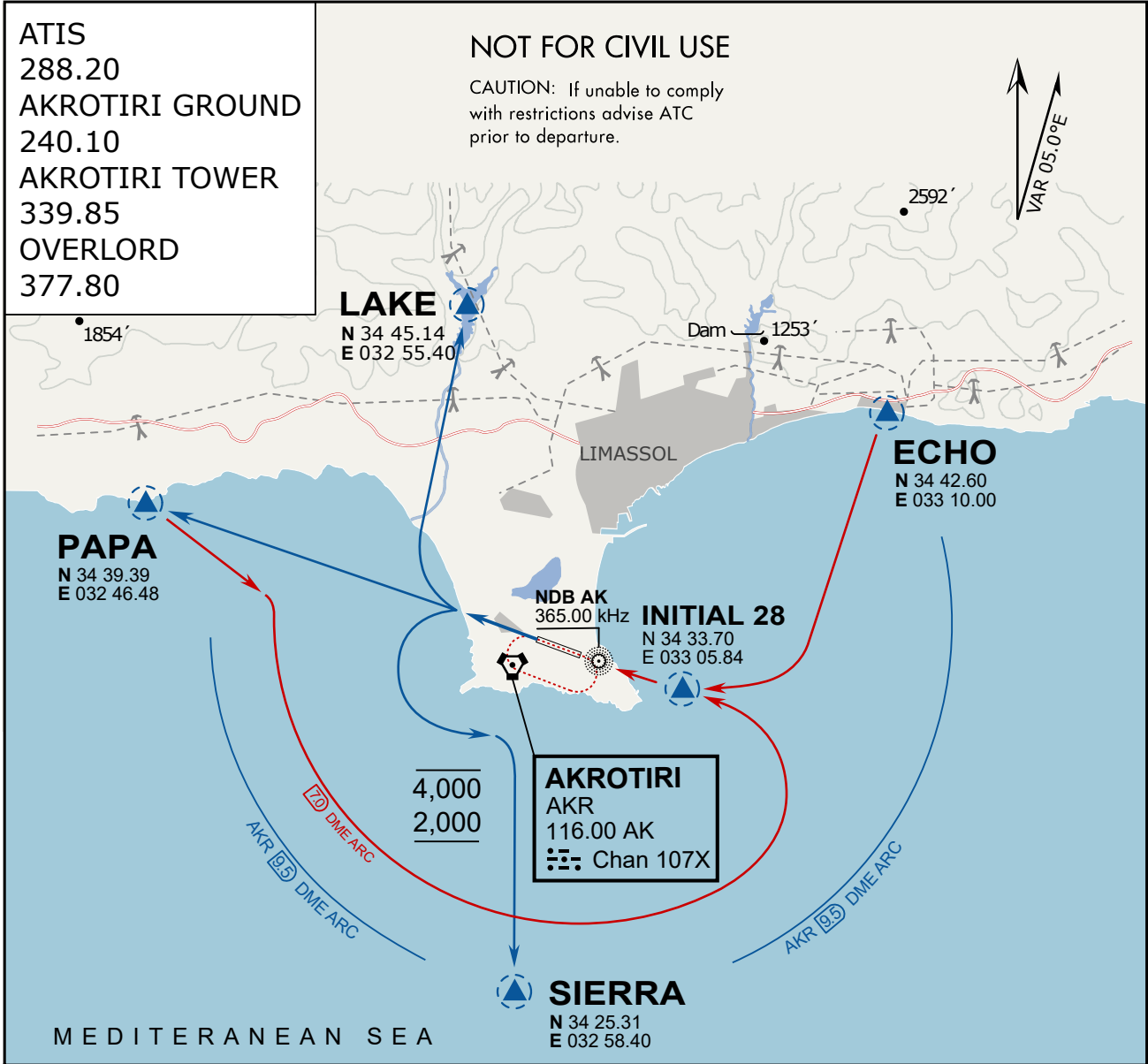
DEP RWY28 PAPA: Fly straight ahead to exit.

DEP RWY28 LAKE: Fly straight ahead until coast, than right turn direct exit.

DEP RWY28 SIERRA: Fly straight ahead until coastline, then climbing left turn, intercept AKR R-180 to exit.

DEP ECHO: no exit.





ARR / DEP ROUTE DESCRIPTION

STRAIGHT-IN RWY28

Pass ENTRY at 5.000' MSL or below, pass INITIAL at 1.500' MSL or below.

OVERHEAD BREAK RWY28

Pass ENTRY at 5.000' MSL or below, pass INITIAL at 2.000' MSL, break to the south.

DEPARTURE GENERAL

Pass Departure end of runway at 1.000' or below.

DEP RWY28 PAPA: Fly straight ahead to exit.

DEP RWY28 LAKE: Fly straight ahead until coast, than right turn direct exit.

DEP RWY28 SIERRA: Fly straight ahead until coastline, then climbing left turn, intercept AKR R-180 to exit.

DEP ECHO: no exit.



**NOT AVAILABLE**

**NOT AVAILABLE**