

| MISSION DATA CARD |                           |              |  |          |     |             |     |
|-------------------|---------------------------|--------------|--|----------|-----|-------------|-----|
| OPORD             |                           | Callsign     |  | Mission  |     | Date/Time   |     |
| 1744/2023         |                           | Cougar 1     |  | CAP      |     | 162000MAR23 |     |
| Task              | ATO901                    |              |  |          |     | Freq        |     |
| AO                | CAP Silkworm Strike 18B22 |              |  |          |     | 261.25      |     |
| Departure         |                           |              |  | Recovery |     |             |     |
| CAT               |                           |              |  | CASE I   |     |             |     |
| #                 | Callsign                  | Pilot        |  | IFF      | TCN | LSR         | NET |
| -1                | Cougar 1-1                | Striver/Uta  |  | 1111     | 21Y | 1561        |     |
| -2                | Cougar 1-2                | Repsus/Lempo |  | 1112     | 84Y | 1562        |     |

| LOADOUT |                          |  |              |
|---------|--------------------------|--|--------------|
| A/A     | 2xA9M, 2xA7MH, 4xA54CM47 |  | GUN 100% HEI |
| A/G     |                          |  | CHF 140      |
| POD     |                          |  | FLR 60       |
| TKS     | 2xFT300                  |  | FUEL 100%    |

| TOLD |         |        |       |       |      |
|------|---------|--------|-------|-------|------|
|      | Takeoff | Target | Joker | Bingo | Land |
| FUEL | 20206   |        |       |       |      |

| AIRBASES |                          |      |       |         |        |     |      |       |
|----------|--------------------------|------|-------|---------|--------|-----|------|-------|
|          | Name                     | TCN  | ATIS  | GND     | TWR    | RWY | Elev | ILS   |
| Dep      | CVN-73 USS G. Washington | 55X  |       | ICLS 12 | 304.0  |     |      |       |
| Arr      | CVN-73 USS G. Washington | 55X  |       | ICLS 12 | 304.0  |     |      |       |
| Div      | Akrotiri AFB             | 107X | 288.2 | 240.1   | 339.85 | 28  | 62   | 109.7 |

| FLIGHTPLAN |                                                          |                    |       |     |
|------------|----------------------------------------------------------|--------------------|-------|-----|
| #          | Name                                                     | Navaid/Coords/DME  | ALT   | TOT |
| 1          | 1: SHAYRAT JF17, SA5<br>(140NM) (NFZ: HDG215<br>SPD9999) | N34 36 E036 44     | 0     |     |
| 2          | 2: No Fly South<br>(HDG054 SPD9999)                      | N34 33 E035 59     | 0     |     |
| 3          | 3: No Fly South<br>(HDG234 SPD9999)                      | N35 12 E037 22     | 0     |     |
| 4          | FP: AKR 107X                                             | N34 34.7 E032 57.8 | 147   |     |
| 5          | IP: CAP 050°M<br>hot, 15nm, A20, LH                      | N34 17 E035 41     | 20000 |     |
| 6          | ST: SA3 TARTUS<br>(12NM)                                 | N34 50 E035 59     | 0     |     |
| 7          | HA: SA5 Threat<br>HDG:150 SPD:9999                       | N34 44 E036 17     | 0     |     |
| 8          | BE Mary +<br>SA2+3 (23NM)                                | N35 31.3 E035 47.6 | 0     |     |

| COMMS |                          |
|-------|--------------------------|
| Radio | Usage                    |
| 1     | 261.25 / Tanker / 261.25 |
| 2     | 12 / 16 / 12             |

# NOTES

=====TASKING=====

Cougar1 = CAP  
Tiger2 = Strike LATAKIA (North, SA2+3)  
Panther3 = Strike TARTUS (South, SA2)

ROE: weapons free, DECLARE via FOCUS  
gameplan: EL HUSKY 2 Pure Assault, EL2 gib'ts nicht

=====SEQUENCE=====

CASE 1 Departure  
MilPwrClmb A35 -> IP Cougar  
check in OVERLORD -> switch to FOCUS

onStation IP: asap  
hot 050°M A20 15NM LH SPREAD

RTB CVN CASE1

=====AUTHENTICATION=====

RAMROD OVERLORD "HOLDINGERS" or via DRYAD (Buchstaben von AWACS sind Zeile und Buchstabe, Antwort ist der darunter)

=====FUEL=====

DEP -> 600lb  
MIL PWR CLMB A35 -> 1110lb  
CRS to IP -> 1700lb (F16.5)  
CASE1->IP: 24min  
VUL TIME 60min -> END M.55 A20 -> 4600lb  
Playfuel -> 8400lb

BINGO @ min. 3500lb  
direct RTB CV: CRS -> 600lb  
IDLE DESC A20 at 55nm 208kn -> 400lb  
reserve -> 2500lb

=====NAV GRID=====

BE "Mary": N 35 31.3 E 035 47.6  
Sec: 4 - Ang: 120 - HDG: 120

=====D/L=====

F2F - on Frequ E-2

=====WEATHER=====

Time : 07:20cl - 04:20z  
Clouds : SCT105  
Wind : 33ft 065/2, 1600ft 066/4, 6600ft 072/6, 26000ft 091/6  
QNH 29.83 inHg  
wind dir correct

=====RADIO=====

CH2 - 288.200 - Akrotiri ATIS  
CH3 - 240.100 - Akrotiri Ground  
CH4 - 339.850 - Akrotiri Tower  
CH12 - 304.000 - 55X - CVN-73 George Washington (CGW)  
CH14 - 244.800 - 44Y - KC-130 TEXACO2  
CH15 - 357.800 - E2D (FOCUS) !!!NO PRESET!!!  
CH16 - 377.800 - Overlord  
CH19 - 360.800 - 41Y - KC-135 MPRS ARCO2 (AC2)  
CH20 - 256.000 - 78Y - S-3B SHELL1 (SHL1)

=====SUPPORT=====

E3 - OVERLORD1 - 377.800  
E2D - FOCUS1 - 357.800  
S-3B - SHELL1 - 256.000 - 78Y  
KC130 - TEXACO2 - 244.800 - 44Y  
KC135 MPRS - ARCO2 - 360.800 - 41Y (far north)  
CVN-73 - 304.000 - 55X - ICLS12 - LINK4: 373 MHz - ACLS active

| SUPPORT   |       |                         |                             |       |     |
|-----------|-------|-------------------------|-----------------------------|-------|-----|
| Tanker    |       |                         |                             |       |     |
| Callsign  |       | TCN                     | Freq                        | ALT   | TAS |
| ARCO 2    |       | 41Y                     | 360.8                       | FL220 | 400 |
|           | Pos   | ARCO2: (N3653 E03452)   |                             |       |     |
| TEXACO 2  |       | 44Y                     | 244.78                      | FL150 | 250 |
|           | Pos   | TEXACO2: (N3424 E03403) |                             |       |     |
| AWACS     |       |                         |                             |       |     |
| Callsign  | Freq  | ALT                     | Pos                         |       |     |
| OVERLORD2 | 377.8 | FL320                   | N3713 E03643 - N3714 E03749 |       |     |

| OTHER FLIGHTS |                       |              |                     |       |       |       |
|---------------|-----------------------|--------------|---------------------|-------|-------|-------|
| Callsign      | Mission               | Airframe     | Freq                | TCN   | Grpld | Laser |
| Cougar 2      | CAP                   | 2x F-14B     | 261.25              | 21/84 |       | 156X  |
| AO            |                       | Task         | ATO901              |       |       |       |
| Tiger 2       | Strike                | 2x F/A-18C   | 261.15              | 21/84 | 2     | 156X  |
| AO            | Latakia Habor 300B320 | Task         | ATO902 Strike       |       |       |       |
| Panther 3     | Strike                | 2x F/A-18C   | 261.25              | 21/84 |       | 156X  |
| AO            | ATO903                | Task         | Strike Tartus Habor |       |       |       |
| Raptor 4      | CAP                   | 4x F-16C     | 132.15              | 21/84 |       | 156X  |
| AO            |                       | Task         | ATO904 CAP          |       |       |       |
| Monster 5     | SCAR                  | 3x A-10C     | 132.25              | 21/84 | 15    | 145X  |
| AO            | Minakh 12B15          | Task         | ATO905              |       |       |       |
| T-Rex 6       | CAS                   | 3x A-10C     | 132.55              | 21/84 | 20    | 156X  |
| AO            |                       | Task         | ATO906              |       |       |       |
| Tusk 7        | SCAR                  | 4x A-10C     | 132.65              | 21/84 | 30    | 156X  |
| AO            |                       | Task         | ATO907              |       |       |       |
| Outlaw* 6     | JTAC                  | 1x Ground    | 35.35               | 21/84 |       | 156X  |
| AO            |                       | Task         | ATO908              |       |       |       |
| Jedi* 1       | Strike                | 4x UH-1H     | 133.5               | 21/84 |       | 156X  |
| AO            |                       | Task         | ATO910              |       |       |       |
| Vanguard 2    | AR                    | 1x AV-8B N/A | 264.55              | 21/84 |       | 156X  |
| AO            | ALEPPO                | Task         | ATO911              |       |       |       |
| Tiger 1       | SEAD                  | 3x F/A-18C   | 261.25              | 21/84 |       | 156X  |
| AO            | Latakia Habor 280B295 | Task         | ATO902              |       |       |       |
| Panther 4     | Strike                | 2x F/A-18C   | 261.75              | 21/84 |       | 156X  |
| AO            | ATO903                | Task         | SEAD                |       |       |       |
| Raptor 5      | CAP                   | 4x F-16C     | 132.5               | 21/84 |       | 156X  |
| AO            |                       | Task         | ATO904 SEAD SCAR    |       |       |       |

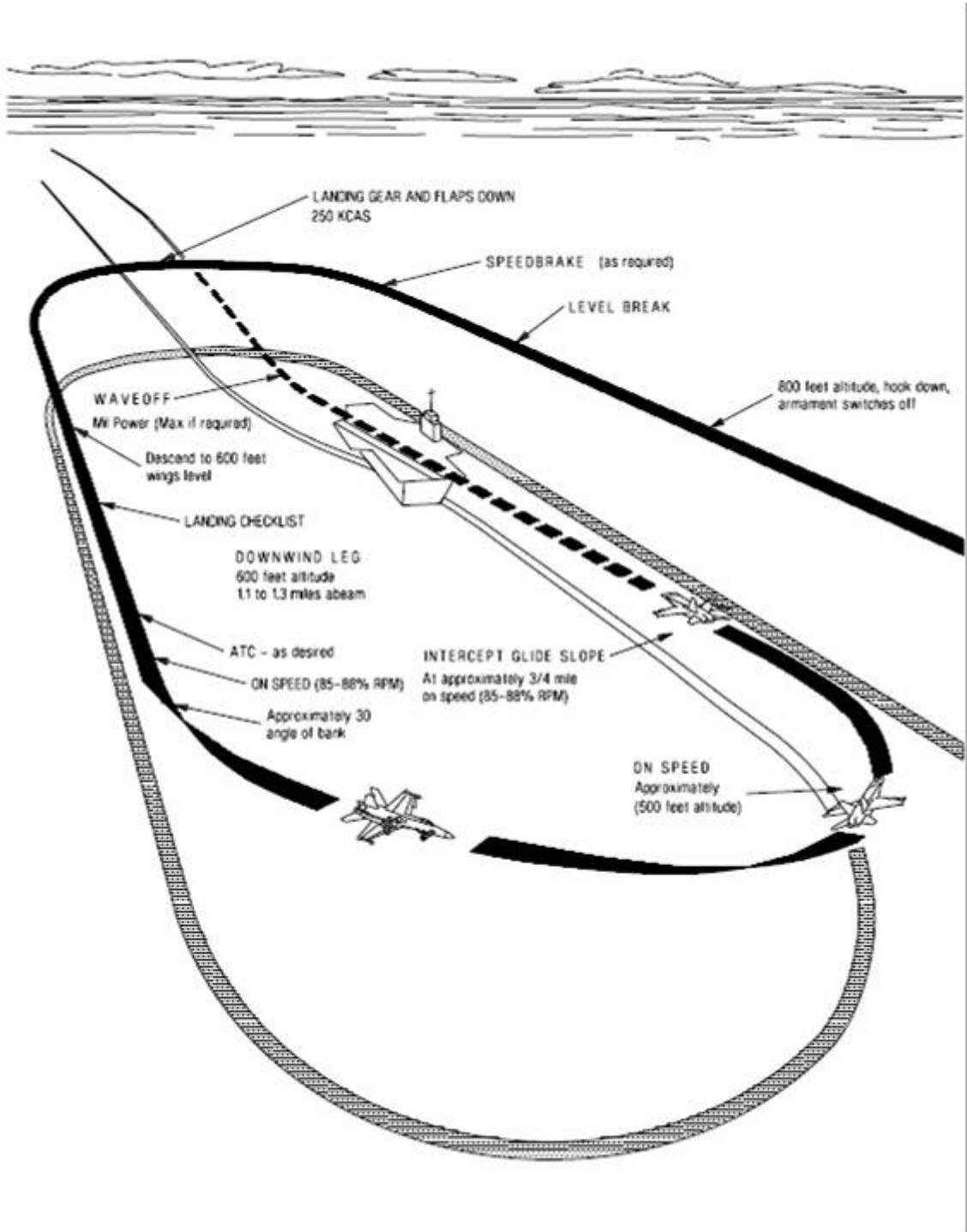
| RADIO CHANNELS |         |                             |
|----------------|---------|-----------------------------|
| #              | Freq    | Name                        |
| 1              |         | Flight/Squadron specific    |
| 2              | 288.2   | Akrotiri ATIS               |
| 3              | 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        |

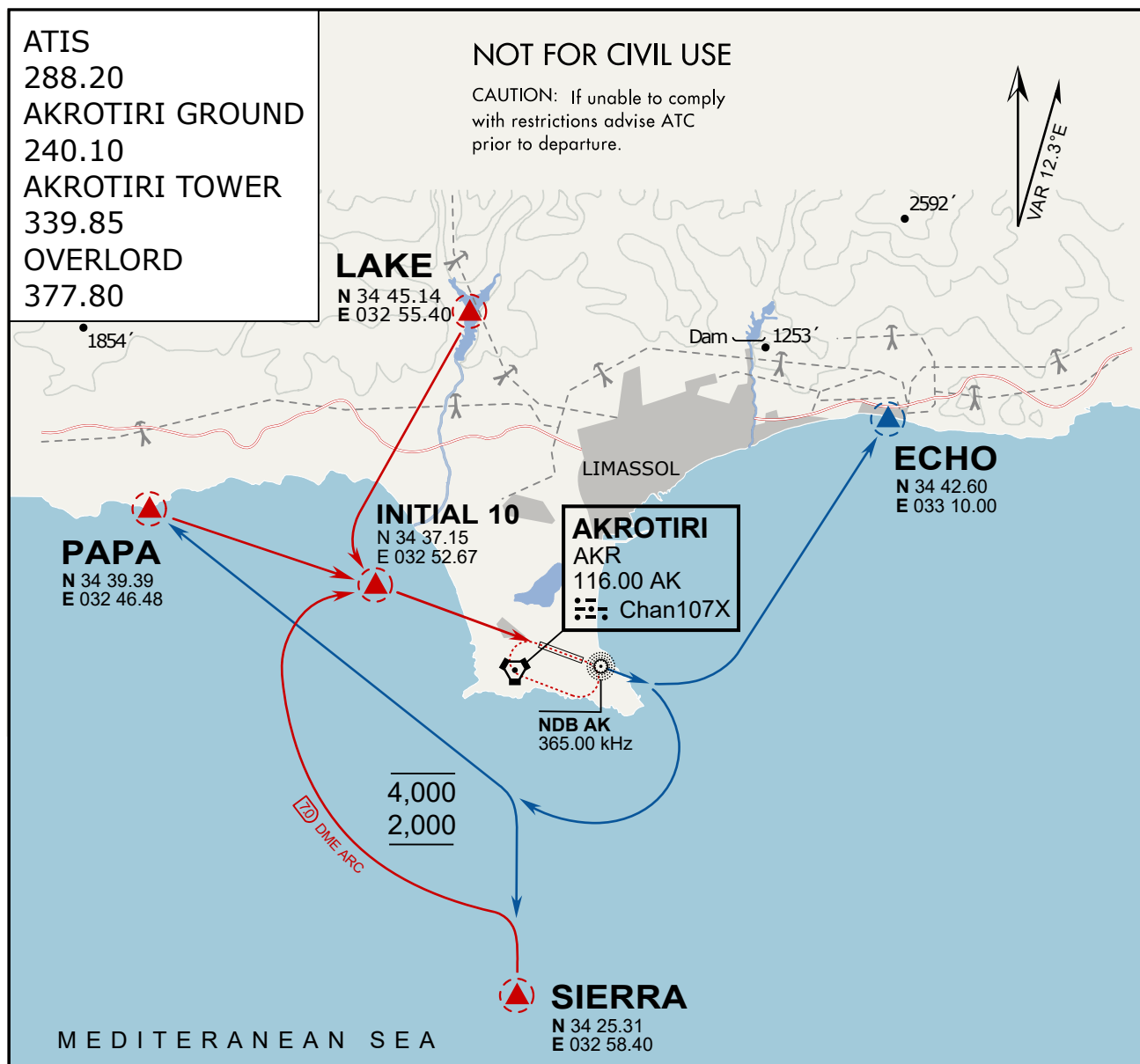
| RAMROD     |      |     |     |    |    |     |    |    |    |    |
|------------|------|-----|-----|----|----|-----|----|----|----|----|
| 0          | 1    | 2   | 3   | 4  | 5  | 6   | 7  | 8  | 9  |    |
| H          | U    | M   | D   | I  | N  | G   | E  | R  | S  |    |
| KTC 1400 C |      |     |     |    |    |     |    |    |    |    |
|            | 0    | 1   | 2   | 3  | 4  | 5   | 6  | 7  | 8  | 9  |
| A          | NDRK | AHQ | IUJ | YP | CG | XFB | LS | TO | MV | WE |
| B          | CDWQ | LGH | BUY | EJ | PA | NMX | KI | VS | OF | RT |
| C          | SIWK | FAH | MYG | DT | VC | EQJ | XO | NP | LR | UB |
| D          | WACE | FKI | OGD | XJ | LT | UHQ | SR | NY | PV | MB |
| E          | QOTF | SCU | KDN | GI | XR | EPM | AB | YV | JL | WH |
| F          | HTGL | MQV | PRC | SA | JX | YNE | BW | DU | KO | FI |
| G          | WRUE | YFH | SDM | PA | QO | VXK | JG | LC | BN | TI |
| H          | ELDT | OIC | NSV | MB | PU | RKJ | FA | QX | GW | YH |
| I          | RELK | SDW | BGC | TO | AI | MJU | XV | HY | QN | FP |
| J          | SABG | LUN | VMY | FJ | DW | IHT | XE | QO | RC | PK |
| K          | FOHV | IDJ | KXP | SW | EG | TYU | ML | QN | RA | CB |
| L          | UTWJ | OXB | FLN | GC | KQ | SEH | PI | MA | VD | RY |
| M          | HJRK | NTV | EXG | CO | SL | YBI | AW | FQ | MU | PD |
| N          | ISPV | WQL | AUB | CK | JD | EXN | YH | GM | FO | TR |
| O          | RVXN | AFU | HMB | LD | IQ | JKT | OE | SG | YP | CW |
| P          | QDUF | NPM | WAS | CO | RG | YXE | KB | JI | VL | HT |
| Q          | JFTC | QOG | IYL | XU | PS | EVW | HA | RB | ND | KM |
| R          | LFYN | URT | VHD | XG | AI | OCW | SP | MJ | BQ | EK |
| S          | SLHK | WXV | JOC | RD | EN | PAI | QY | GF | TU | BM |
| T          | PVHL | YOU | RWD | QF | IG | TEJ | NC | XA | BK | SM |
| U          | JGYH | XVE | RPM | AI | WF | OKB | TL | SN | QC | UD |
| V          | LRMY | UOQ | AWE | SN | KF | DTB | PC | GV | JX | IH |
| W          | OUBD | LFW | JYT | GA | PX | RCQ | SE | IH | NV | KM |
| X          | LSMH | KDY | BRE | UQ | NV | CAP | GJ | XO | FI | TW |
| Y          | TMDL | RNJ | CXU | FI | BH | GPS | KY | VA | OQ | WE |

| 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      |









## ARR / DEP ROUTE DESCRIPTION

## ARRIVAL GENERAL

Pass Entry at 5.000' or below. Overhead Brake RWY 10: pass INITIAL 10 at 2.000' MSL.  
Straight-in RWY 10 : pass INITIAL 1.500' or below.

ARR RWY10 PAPA / LAKE: Direct initial.

ARR RWY10 SIERRA: Intercept ARC 7 of AKR to INITIAL 10.

ARR ECHO: no ENTRY.

## DEPARTURE GENERAL

Pass Departure end of runway at 1.000' AGL or below. Keep RWY heading until coastline.

DEP RWY10 ECHO: Direct EXIT.

DEP RWY10 SIERRA: Climbing right turn, intercept R180 AKR to Sierra.

DEP RWY10 PAPA: Climbing right turn until R180 AKR, then direct Papa

DEP LAKE: no EXIT.



| 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]  |