

| MISSION DATA CARD |                |          |  |            |     |             |
|-------------------|----------------|----------|--|------------|-----|-------------|
| OPORD             |                | Callsign |  | Mission    |     | Date/Time   |
| 1004/2022         |                | Colt 6   |  | SEAD       |     | 162000JUN22 |
| Task              | ATO1111 / SEAD |          |  |            |     | Freq        |
| AO                | Bandar Abbas   |          |  |            |     | 134.0       |
| Departure         |                |          |  | Recovery   |     |             |
| VFR Visual        |                |          |  | VFR Visual |     |             |
| #                 | Callsign       | Pilot    |  | IFF        | TCN | LSR NET     |
| -1                | Colt 6-1       | Prinz    |  | 1311       | 21Y | 1561        |

| LOADOUT |                |      |            |
|---------|----------------|------|------------|
| A/A     | 2xA9X, 2xA120C | GUN  | 100% HEI-T |
| A/G     | 4xA88C         | CHF  | 80         |
| POD     |                | FLR  | 40         |
| TKS     | FPU-8A         | FUEL | 100%       |

| TOLD |         |        |       |       |      |
|------|---------|--------|-------|-------|------|
|      | Takeoff | Target | Joker | Bingo | Land |
| FUEL | 13047   |        |       |       |      |

| AIRBASES |              |     |       |        |        |     |      |       |
|----------|--------------|-----|-------|--------|--------|-----|------|-------|
|          | Name         | TCN | ATIS  | GND    | TWR    | RWY | Elev | ILS   |
| Dep      | Al Minhad AB | 99X | 131.7 | 121.92 | 118.55 | 09  | 180  | 109.9 |
| Arr      | Al Minhad AB | 99X | 131.7 | 121.92 | 118.55 | 09  | 180  | 109.9 |
| Div      | Khasab       |     |       | 124.35 | 124.35 | 19  | 72   | 110.3 |

| FLIGHTPLAN |                       |                        |       |       |
|------------|-----------------------|------------------------|-------|-------|
| #          | Name                  | Navaid/Coords/DME      | ALT   | TOT   |
| 1          | Al Minhad AB          | N25 01.608 E055 21.972 | 25000 |       |
| 2          | CMS                   | N26 28 E056 30         | 25000 |       |
| 3          | CMN                   | N26 40 E056 44         | 25000 |       |
| 4          | Bandar Abbas<br>Hafen | N27 09.003 E056 12.260 | 0     | 06:20 |
| 5          | CMN                   | N26 40 E056 44         | 25000 |       |
| 6          | CMS                   | N26 28 E056 30         | 25000 |       |
| 7          | Al Minhad AB          | N25 01.608 E055 21.972 | 0     |       |
| 8          | BULLS                 | N26 10 E056 14         |       |       |

| COMMS |                     |
|-------|---------------------|
| Radio | Usage               |
| 1     | 248.1, 377.8, 248.1 |
| 2     | 134                 |

## NOTES

### Hornet Loadout:

2xAIM-9X Sidewinder IR AAM,  
2xAIM-120C  
2xAGM-88C (oder 4x Harm, tbd)  
1xTGP/ATFLIR  
2xFPU-8A Fuel Tank 330 gallons

TOT: 06:20

Egress: 06:40

### Weather:

Date: 2022/11/10

Steptime (not before): 0530 D

SUNRISE: 0627

SUNSET: 1736

no further data

Bulls N26 10 E056 14

AAR Tanker 2: AO SIERRA High/Fast

Type: KC-135

CALLSIGN: TEXACO2

ALT: 22.000ft

FRQ: 319.8 AM

TACAN: 21 Y

AAR Tanker 1: AO SIERRA High/Fast

Type: KC-135 MPRS

CALLSIGN: SHELL4

ALT: 24.000ft

FRQ: 360.8 AM

TACAN: 41 Y

| OTHER FLIGHTS |         |                                |        |                                           |       |       |
|---------------|---------|--------------------------------|--------|-------------------------------------------|-------|-------|
| Callsign      | Mission | Airframe                       | Freq   | TCN                                       | Grpld | Laser |
| Springfield 5 | SEAD    | 4x F/A-18C                     | 261.35 | 21/84                                     | 5     | 156X  |
|               | AO      | ATO1102 / Port of Bandar Abbas | Task   | Ship Strike                               |       |       |
| Chevy 2       | BAI     | 3x A-10C                       | 132.25 | 21/84                                     | 21    | 157X  |
|               | AO      | ATO1113                        | Task   | BAI Fahrzeuge Osthafen Bandar             |       |       |
| Enfield 1     | CAS     | 3x A-10C                       | 132.15 | 21/84                                     | 21    | 156X  |
|               | AO      | ATO1112                        | Task   | BAI Fahrzeuge Westhafen Bandar            |       |       |
| Colt 5        | SEAD    | 4x F-16C                       | 134.0  | 21/84                                     |       | 156X  |
|               | AO      | Bandar Abbas                   | Task   | ATO1111 / SEAD                            |       |       |
| Rattler 3     | CAS     | 2x AH-64D                      | 133.5  | 21/84                                     |       | 156X  |
|               | AO      |                                | Task   | ATO1121                                   |       |       |
| Springfield 6 | CAP     | 4x F/A-18C                     | 261.25 | 21/84                                     |       | 156X  |
|               | AO      | ATO1103 / Port of Bandar Abbas | Task   | CAP / Securing Flights in AO Bandar Abbas |       |       |

| RADIO CHANNELS |      |                          |
|----------------|------|--------------------------|
| #              | Freq | Name                     |
| 1              |      | Flight/Squadron specific |

| RAMROD     |      |     |     |    |    |     |    |    |    |    |
|------------|------|-----|-----|----|----|-----|----|----|----|----|
| 0          | 1    | 2   | 3   | 4  | 5  | 6   | 7  | 8  | 9  |    |
| B          | O    | L   | S   | T  | E  | R   | I  | N  | G  |    |
| KTC 1400 C |      |     |     |    |    |     |    |    |    |    |
|            | 0    | 1   | 2   | 3  | 4  | 5   | 6  | 7  | 8  | 9  |
| A          | JMUK | YRC | IPX | QE | HW | BLA | GO | ST | NF | VD |
| B          | XYMI | ONG | KPV | RB | TC | AEL | FJ | DU | WS | HQ |
| C          | EDJH | OKN | IUG | QV | LW | YRX | SM | BF | TA | PC |
| D          | EMYU | HTD | WPJ | LF | IR | KGS | NC | BO | VA | QX |
| E          | ETSK | JXL | DBI | RW | PM | AUH | FG | VN | QC | OY |
| F          | GWLC | ABV | HRX | IM | SQ | DYU | JP | KF | ON | TE |
| G          | BVUE | RNQ | CTH | AK | YF | GXP | SI | JD | LM | OW |
| H          | UVBX | YDK | RQE | HJ | OW | PSA | CT | NG | ML | FI |
| I          | FWLP | ICM | QVX | KR | GA | TYB | DJ | UE | SO | HN |
| J          | SJAP | WDU | MGQ | HF | YB | NCR | KL | XV | EO | IT |
| K          | MSEY | OWJ | CNX | FH | KT | IRD | UP | VL | GQ | AB |
| L          | IYQT | XMC | LFG | SV | WK | JDP | ER | OH | UN | AB |
| M          | QGAL | JTN | IKR | YB | DO | WMP | VH | EF | XS | CU |
| N          | QEGA | RNY | PFU | CI | VS | BTH | LK | MD | JW | XO |
| O          | YOEF | KQS | MIR | AG | CJ | LTH | BD | UX | NP | VW |
| P          | NTWO | HXY | CIR | UA | DM | EKV | FB | GJ | QS | LP |
| Q          | CBMY | JUL | QOW | XG | ND | PFE | AI | TV | RH | KS |
| R          | NBHS | MRW | XFY | DG | QT | PEO | LI | KA | UC | JV |
| S          | EWOK | YCP | JDH | LS | GR | TXV | UQ | NF | AI | BM |
| T          | TVFL | ONK | EXB | IJ | YR | PSG | UC | DH | QM | AW |
| U          | XTDS | UBL | MFP | EC | AY | JIR | KH | OW | GN | VQ |
| V          | LTFM | NWD | GBA | RE | QK | VCX | IJ | SO | UP | YH |
| W          | XPNV | WEC | FSO | YR | IU | TGH | QA | JM | DB | LK |
| X          | IOEA | DCR | JLF | MS | QV | YWU | PH | TX | NB | KG |
| Y          | XDBV | AWU | OTR | IE | GL | SFP | YC | HM | QK | NJ |

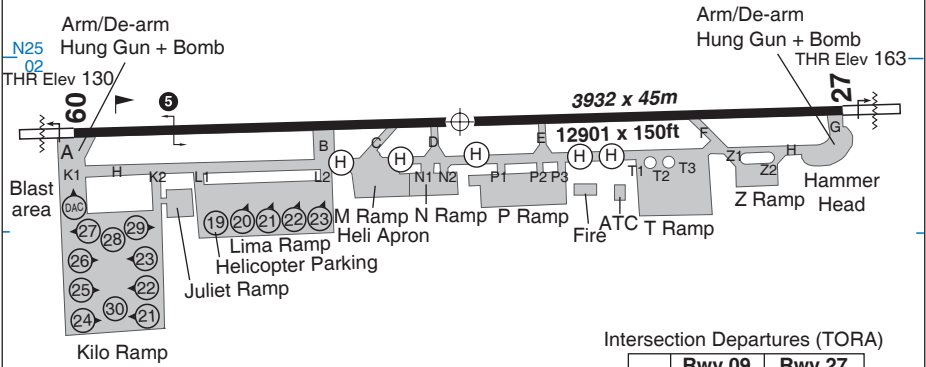
| NAVAIDS |                            |         |                      |           |
|---------|----------------------------|---------|----------------------|-----------|
| Id      | Name                       | Channel | Position             | Elevation |
| KER     | Kerman                     | 97      | N3015.930 E05657.651 | 5745      |
| SYZ     | Shyraz                     | 94      | N2932.516 E05235.082 | XXX       |
| BND     | Banda Abbas                | 78      | N2713.017 E05622.861 | 16        |
| HDR     | Havadarya                  | 47      | N2706.634 E05610.375 | 49        |
| KIH     | Kish International Airport | 112     | N2631.384 E05400.663 | XXX       |
| KCK     | Tunb Kochak                | 89      | N2614.543 E05508.752 | 13        |
| KSB     | Khasab                     | 84      | N2610.670 E05614.458 | 52        |
| JSK     | Jask                       | 78      | N2538.807 E05745.41  | 20        |
| ALD     | ALD                        | 99      | N2505.571 E05119.554 | 108       |
| MIN     | Al Minhad AB               | 99      | N2501.633 E05523.733 | 187       |
| MA      | Al Dhafra AB               | 96      | N2414.808 E05432.723 | 52        |

AERODROME

DUBAI/Minhad

|                               |         |     |                               |                              |    |
|-------------------------------|---------|-----|-------------------------------|------------------------------|----|
| Elev 172                      | Var 1°E | ARP | N25 01·61 E055 21·98 (WGS 84) | 15 AUG 19                    | D1 |
| MINHAD GROUND<br>290·5 121·92 |         |     | TOWER<br>248·1 118·55         | APP/RADAR<br>230·4 122·5     |    |
| E055 21                       |         |     | E055 22                       | MONKEY (UK Air Ops)<br>243·4 |    |
| N25 03                        |         |     |                               | ATIS (Dubai Int.)<br>131·7   |    |
|                               |         |     |                               | E055 23                      |    |

THRESHOLD COORDINATES  
Rwy 09 – N25 01·59 E055 20·80  
Rwy 27 – N25 01·63 E055 23·15



Intersection Departures (TORA)

| Twy | Rwy 09 (ft) | Rwy 27 (ft) |
|-----|-------------|-------------|
| B   | 9842        | 3280        |
| C   | 7874        | 5249        |
| D   | 6889        | 6233        |
| E   | 4921        | 8202        |
| F   | 2296        | 10826       |

1. **CAUTION.** Minhad aeronautical data and procedures are not sourced from State AIP.
2. **CAUTION.** Obsolete Rwy 27 displaced THR markings remain following completion of Rwy works.
3. **CAUTION.** Non-standard rwy markings, Assault Landing Zone (ALZ), Rwy 09/27 within the first 3500ft. The ALZ THR is 300ft from Rwy THR and 90ft wide.
4. Rwy 09/27. Prior to TKOF taxi forward 500ft to avoid damage to barrier net.
5. BAK14 cable is set 420m (1337ft) from Rwy 09 THR.
6. Inbd IFR acft are advised to establish contact with Minhad Twr prior to descending below 3000 to obtain traffic info for deconfliction purposes.
7. Migratory bird hazard exists, particularly during late summer and Autumn seasons.
8. Helis transiting VFR to/from Minhad through the Jumeirah Mandatory Broadcast Zones (MBZ) should broadcast deconfliction information on 134·65. For further information consult Dubai International AIP VFR Chart - ICAO VFR Routes Dubai CTR (AIP Charts OMDb AD-2·91 and ENR 2·2).

| RWY                    | SLOPE            | LDA m/ft   | APP LGT |       | RWY LGT             |
|------------------------|------------------|------------|---------|-------|---------------------|
| 09(089°T)<br>27(269°T) | 0·25%U<br>0·25%D | 3932/12901 | P3°     | CAT 1 | HIRL:RTHL:REDL:RENL |



## DUBAI/Minhad

OMDM/NHD- UAE

**TOWER**  
**118-55 248-1**

**APPROACH**  
**122-50 230-4**

**VFR Low Level Departures via MARGHAM**

| DEP          | RWY | INITIAL CLIMB ALTITUDE - Depart on runway track climbing to P500.                                                                                         | ROUTING |
|--------------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| OM<br>(R)-65 | 09  | On passing 1000 contact Minhad App for further climb. At D2-0 MIN and not below 2000 turn right to MIN VOR. Continue as directed by Minhad App.           |         |
|              | 27  | On passing 1000 contact Minhad App for further climb. At D4-0 MIN and not below 268'm turn left to MIN VOR. Continue as directed by Minhad App.           |         |
| OM<br>(R)-51 | 09  | On passing 1000 contact Minhad App for further climb. At D2-0 MIN and not below 2000 turn right to POINT 1. Continue as directed by Minhad App.           |         |
|              | 27  | On passing 1000 contact Minhad App for further climb. At D4-0 MIN and not below 268'm turn toward RAMAQ then POINT 2. Continue as directed by Minhad App. |         |

DUBAI/Minhad  
MIPS

## VFR VISUAL (DEPARTURES)

## DUBAI/Minhad

### VFR VISUAL (ARRIVALS)

**TOWER 118.55 248.1**

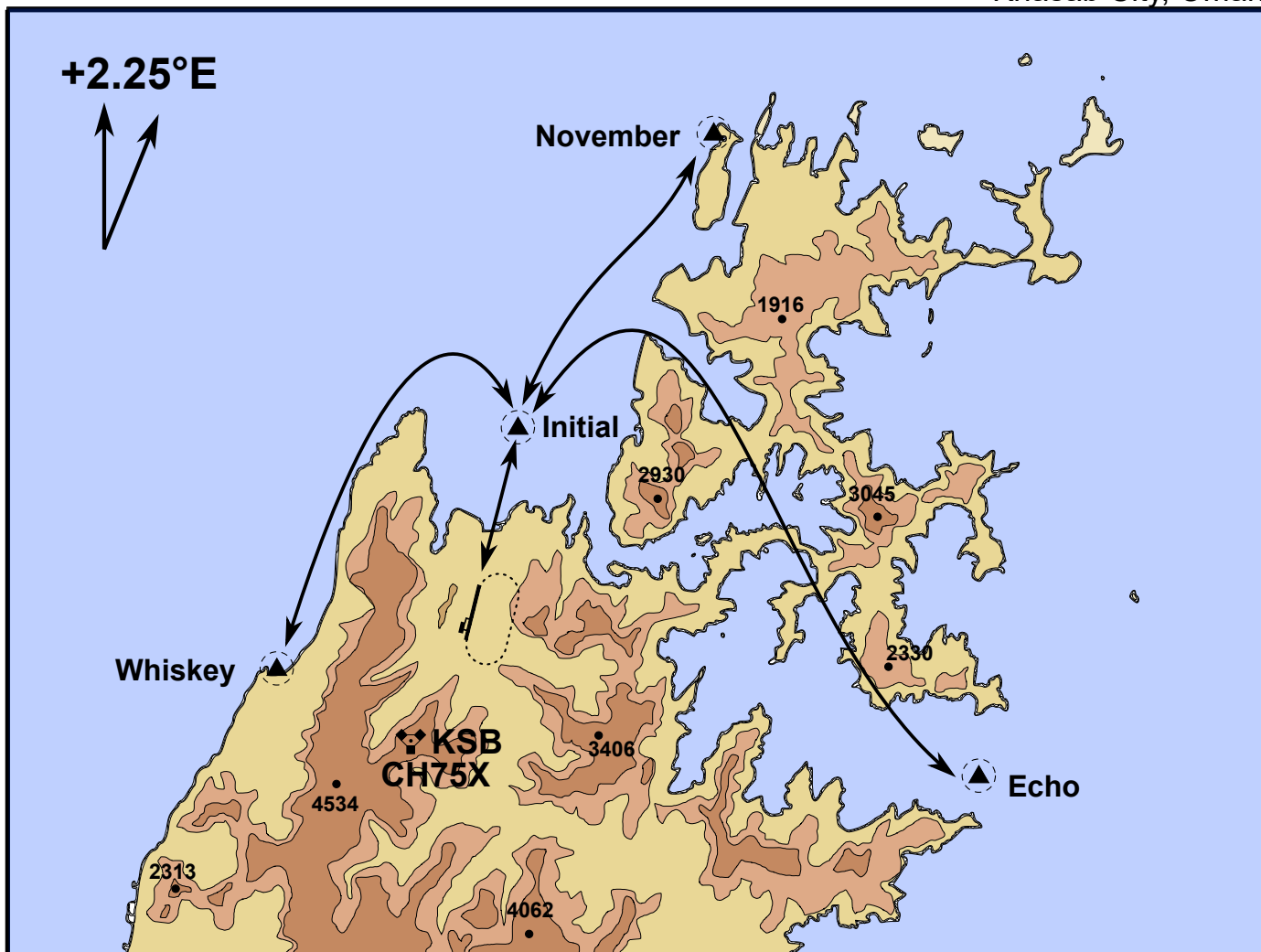
**APPROACH 122.50 230.4**

**Rotary Traffic Visual Reporting Points**

| FROM         | RWY | ROUTEING                                                                                                                                     |
|--------------|-----|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NORTH</b> | 09  | Route to overhead <b>MIN</b> . Descent and routing as directed by Minhad App.                                                                |
|              | 27  | Route to overhead <b>MIN</b> . Descent and routing as directed by Minhad App.                                                                |
| <b>SOUTH</b> | 09  | <b>POINT 2 - RAMAQ</b> on approaching <b>RAMAQ</b> turn to position for <b>INITIAL 09</b> .                                                  |
|              | 27  | <b>POINT 1 - MARGHAM</b> turn to position for <b>INITIAL 27</b> .                                                                            |
| <b>EAST</b>  | 09  | At <b>NAZWA</b> fly track 255° on reaching <b>RACETRACK</b> turn right 268°.                                                                 |
|              | 27  | Approaching <b>RAMAQ</b> turn right to position for <b>INITIAL 09</b> .                                                                      |
| <b>WEST</b>  | 09  | At <b>MARGHAM</b> turn to position for <b>INITIAL 27</b> .                                                                                   |
|              | 09  | At <b>SAFI</b> fly track 050° and position for <b>INITIAL 09</b> .                                                                           |
|              | 27  | At <b>SAFI</b> fly track 090°. At <b>RAMAQ</b> fly track 088°. At <b>RACETRACK</b> turn left track 360° and position for <b>INITIAL 27</b> . |

# VFR Chart RWY 01/19

KHASAB (OOKB)  
Khasab City, Oman



ATIS n/a Tower / Ground 250.0 Elev 47ft

TORA Rwy01 8950ft LDA Rwy19 8200ft

KSB Tacan (CH75X) , 3.25NM south of ARP, limited serviceability SW below 5000' MSL

CAUTION : revised OHB Procedure

OHB to the east only at 2500ft MSL, decent on downwind high terrain within 2NM of airport in the east up to 2000ft MSL

## Waypoints

Whiskey - Bukha Harbour - N26 08.8 E056 08.9

November - west peninsula near Salib - N26 22.4 E056 21.1

Echo - Bay Entry - N26 06.5 E056 28.5

Initial - line between Ghassah Harbour and north tip of peninsula  
N26 14.9 E056 15.7

vJaBoG32 KHASAB VFR NAV CHART

## VFR ARRIVAL AND DEPARTURE

v. 1.0 09.FEB22

# AIRPORT DIAGRAM

[USAF] AFD-3351 [ICAO]

KHASAB AIRBASE (OOKB)  
KHASAB, MUSNDAM, OMAN

TOWER 124.35 MHz  
3.750.MHz  
38.400MHz  
250.00MHz

+2.25°E



JULY 2020  
ANNUAL RATE OF  
CHANGE .05E

N26° 11'

ILS  
110.3 MHz

ELEV  
79

61

194

FIELD  
ELEV  
47

MAIN  
TOWER

N26° 10'

HANGARS

A

7513X150

PARKING  
AREA

01

ELEV  
107

006

## NOTE:

APPROACH VIA 01 NOT ADVISED DUE TO  
PROXIMITY TO TERRAIN

N26° 09'

E56° 14'

E56° 15'

SHU77

# AIRPORT DIAGRAM

NOT FOR REAL NAVIGATION

KHASAB, MUSNDAM, OMAN  
KHASAB AIRBASE (OOKB)