

| MISSION DATA CARD |                    |          |              |          |      |             |      |       |
|-------------------|--------------------|----------|--------------|----------|------|-------------|------|-------|
| OPORD             |                    | Callsign |              | Mission  |      | Date/Time   |      |       |
| 309/2021          |                    | Ford 2   |              | Sweep    |      | 212000OCT21 |      |       |
| Task              | ATO301/ALT260BL270 |          |              |          |      | Freq        |      |       |
| AO                | SIERRA / KHASAB    |          |              |          |      | 261.25      |      |       |
| Departure         |                    |          |              | Recovery |      |             |      |       |
| CAT               |                    |          |              | CASE I   |      |             |      |       |
| #                 | Callsign           |          | Pilot        |          | IFF  | TCN         | LSR  | NET   |
| -1                | Ford 2-1           |          | Striver/Uta  |          | 2131 | 21Y         | 1561 | 01/01 |
| -2                | Ford 2-2           |          | Newbie/Lempo |          | 2132 | 84Y         | 1562 | 01/02 |

| LOADOUT |                         |  |              |
|---------|-------------------------|--|--------------|
| A/A     | 2xA9M, 2xA7M, 4xA54CM47 |  | GUN 100% HEI |
| A/G     |                         |  | CHF 140      |
| POD     |                         |  | FLR 60       |
| TKS     | 2xFT300                 |  | FUEL 100%    |

| TOLD |         |        |       |       |      |
|------|---------|--------|-------|-------|------|
|      | Takeoff | Target | Joker | Bingo | Land |
| FUEL | 20206   | 10000  | 6000  | 5000  | 2000 |

| AIRBASES |                         |     |       |         |        |     |      |       |
|----------|-------------------------|-----|-------|---------|--------|-----|------|-------|
|          | Name                    | TCN | ATIS  | GND     | TWR    | RWY | Elev | ILS   |
| Dep      | CV-73 USS G. Washington | 73X |       | ICLS 12 | 305.0  |     |      |       |
| Arr      | CV-73 USS G. Washington | 73X |       | ICLS 12 | 305.0  |     |      |       |
| Div      | Al Minhad AB            | 99X | 131.7 | 121.92  | 118.55 | 09  | 180  | 109.9 |

| FLIGHTPLAN |                          |                    |       |     |
|------------|--------------------------|--------------------|-------|-----|
| #          | Name                     | Navaid/Coords/DME  | ALT   | TOT |
| 1          | WP1                      | N25 35.3 E057 10.9 | 27000 |     |
| 2          | WP2                      | N27 00.3 E056 46.4 | 27000 |     |
| 3          | WP3                      | N26 38.4 E055 50   | 27000 |     |
| 4          | FP: CM 113X              | N25 37.1 E055 56   | 61    |     |
| 5          | IP: CAP<br>325°T/10nm    | N25 52.7 E057 00.4 | 27000 |     |
| 6          | ST: Bandar<br>Abas AB    | N27 09.6 E056 11   | 1500  |     |
| 7          | HB: Bullseye             | N26 10 E056 14.2   | 0     |     |
| 8          | HA: Bandar-e-<br>Jask AB | N25 41 E057 50     | 0     |     |

| COMMS |                           |
|-------|---------------------------|
| Radio | Usage                     |
| 1     | 261.250/380.600/261.250   |
| 2     | 305.000, 377.800, 305.000 |

## NOTES

TAKEOFF NLT: 1713 CAT: 1,3  
FOR CES: HDG 310°T  
CES-CEN: Intercept 110X OTBND RAD 043 DME40 to DME65  
WYPT1-CEN: HDG 158°T 10NM  
CAP IP: HOT 325°T Left - LEG: 10nm

### Gameplan:

- T/O Step+13
- Erreichen IP zur Pushtime Step+25
- Absprache mit BAI und CAP Flights
- Feind vor Pushtime möglichst durch CAP flight bekämpfen lassen
- sweep: combatspread, husky 1, 1 tws shot pro A/C pro hostile, out, picture ab cold durch CAP flight, rendezvous IP, next sweep.

### CVN-73 Recovery Tanker:

TEXACO91  
TACAN: 79 Y  
TEXACO9: 240.1 AM  
ALT: 6.000ft

CLOUDS: 3 scattered 5/8

Base: 2202 ft

WINDS: 7

26000 ft 22 kts @ 173° 7

6600 ft 22 kts @ 111°

33 ft 16 kts @ 274°

QNH: 30.01 inHG

Visibility: Clear

TEMP AIR/WATER: 29°C / 26°C (?)

SUNRISE: 0627

SUNSET: 1736

### THREATS

Ground: SA-6, SA-3, SA-19, AAA  
Air: F-5, F-4, F-14, MiG-29, Su-27

### ALR MEDIUM

LOSSES EXPECTED AT HISTORICAL COMBAT RATES. ACCEPT  
NEUTRAL OR DISADVANTAGEOUS  
ENGAGEMENTS; WITHDRAW TO PRESERVE FORCES.

### A/A TACTICS

ACCEPT MERGE WITH EQUAL MERGE RATIOS. USE L&D TACTICS  
IF

REQUIRED. AIRCRAFT RECOVERY HIGHER PRIORITY THAN MISSION  
GOAL.

| OTHER FLIGHTS |         |                   |        |                               |       |       |
|---------------|---------|-------------------|--------|-------------------------------|-------|-------|
| Callsign      | Mission | Airframe          | Freq   | TCN                           | Grpld | Laser |
| Uzi 6         | BAI     | 3x F/A-18C        | 261.35 | 22/85                         |       | 158X  |
|               | AO      | 300BL310 // KB B9 | Task   | ATO336 // PHANTER4            |       |       |
| Springfield 5 | SEAD    | 2x F/A-18C        | 261.15 | 11/74                         |       | 155X  |
|               | AO      | 320BL330          | Task   | ATO331+333 // TIGER1          |       |       |
| Pontiac 7     | BAI     | 2x F/A-18C        | 261.45 | 33/96                         |       | 157X  |
|               | AO      | 280BL290 // KB B9 | Task   | ATO335 // PHANTER5            |       |       |
| Springfield 6 | CAP     | 2x F/A-18C        | 261.65 | 1/64                          |       | 154X  |
|               | AO      | 270BL280          | Task   | ATO341 // TIGER2              |       |       |
| Axe 1         | AR      | 2x A-10C          | 132.15 | 21/84                         | 11    | 151X  |
|               | AO      | KB R1B7           | Task   | ATO312 000B120 or 220BL230??? |       |       |
| Beast 3       | BAI     | 4x A-10C          | 132.25 | 21/84                         | 14    | 156X  |
|               | AO      | Dibba Habour      | Task   | ATO313 000B140                |       |       |
| Colt 5        | CAP     | 3x F-16C          | 134.0  | 21/84                         |       | 156X  |
|               | AO      | KHASAB            | Task   | ATO311 240BL250               |       |       |

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

| RAMROD     |      |     |     |    |    |     |    |    |    |    |
|------------|------|-----|-----|----|----|-----|----|----|----|----|
| 0          | 1    | 2   | 3   | 4  | 5  | 6   | 7  | 8  | 9  |    |
| B          | I    | F   | U   | R  | C  | A   | T  | E  | S  |    |
| KTC 1400 C |      |     |     |    |    |     |    |    |    |    |
|            | 0    | 1   | 2   | 3  | 4  | 5   | 6  | 7  | 8  | 9  |
| A          | LNTB | WVH | JPM | DR | QI | UKA | GE | XF | OS | CY |
| B          | IBYJ | HFG | TAV | OE | XW | KRL | PC | SN | UM | DQ |
| C          | NMKU | HDI | AQV | TO | PG | FRY | SW | BE | XJ | LC |
| D          | IFE0 | HTP | WNS | MR | VL | XKY | QU | AJ | GC | DB |
| E          | RKPE | MWN | SIU | LQ | JT | HOV | YC | DB | AX | GF |
| F          | LQHI | CMB | ESU | VF | WG | KTR | PA | OJ | XY | ND |
| G          | AWEC | GQD | JXT | NH | FU | OKV | MY | PL | SI | RB |
| H          | QFAB | PDN | ORM | UW | YC | KHX | LG | VI | JT | ES |
| I          | ABQD | KUR | CLF | GV | HY | EXN | PW | JI | SM | OT |
| J          | LQPF | ECO | YNA | DS | RG | VUJ | KT | XM | BI | WH |
| K          | VREN | SIT | KCM | OF | HY | PDW | AQ | XL | UJ | GB |
| L          | PJVM | FHE | CNI | YD | XW | QBL | KR | TS | UG | AO |
| M          | FHJS | NYW | CAI | OD | QR | PXV | GK | MU | EB | LT |
| N          | LBGU | HMC | QRT | SJ | OV | IKW | PF | NY | EA | XD |
| O          | TUHN | JDV | BPA | RF | QG | COY | KS | LI | XW | EM |
| P          | IDAV | SGX | UJW | TC | YB | ELF | NO | KM | QR | PH |
| Q          | GJFX | DBT | HOV | EC | QU | NKM | YI | WL | SR | AP |
| R          | FCRQ | MBP | SGE | YX | OH | DNV | JL | TA | UW | KI |
| S          | ESDN | GCX | IHT | QW | VP | ORK | BU | YA | FJ | ML |
| T          | LXBF | CYQ | TKG | SR | OH | ANU | JE | VD | WP | IM |
| U          | BWIS | CNY | GJP | HF | UA | MVT | RL | OQ | DX | EK |
| V          | PKRD | GWA | HQT | YU | IB | NVX | SJ | MC | FL | EO |
| W          | JMRU | AKG | VNT | PB | QW | ODY | IC | EH | LS | FX |
| X          | YBFL | TEJ | RWG | NH | QD | KXS | CV | AM | OU | PI |
| Y          | RNPS | WIF | KTG | OD | VA | JQC | UL | MX | BY | EH |

| 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        |







## DUBAI/Minhad

### VFR VISUAL (ARRIVALS)

**TOWER 118.55 248.1**

**APPROACH 122.50 230.4**

**ROUTEING**

| FROM         | RWY | ROUTEING                                                                                                                                     |
|--------------|-----|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NORTH</b> | 09  | Route to overhead MIN. Descent and routing as directed by Minhad App.                                                                        |
|              | 27  | Route to overhead MIN. Descent and routing as directed by Minhad App.                                                                        |
| <b>SOUTH</b> | 09  | <b>POINT 2 - RAMAQ</b> on approaching RAMAQ 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 NAZWA 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>  | 27  | 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> . |

**Rotary Traffic Visual Reporting Points**

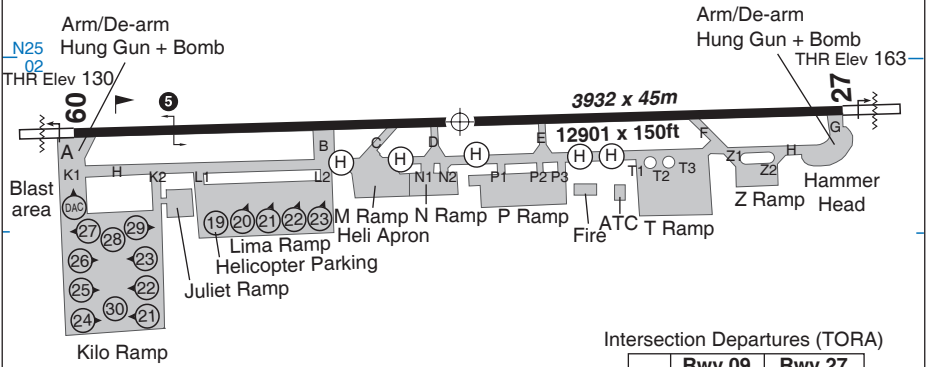
| FROM      | RWY   | ROUTEING           |
|-----------|-------|--------------------|
| ① RUWAYAH | 09/27 | As directed by ATC |
| ② SHARK   | 09/27 | As directed by ATC |
| ③ HAMOUR  | 09/27 | As directed by ATC |

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 |