

OPERATION GULF GUARDIAN

IN-FLIGHT GUIDE



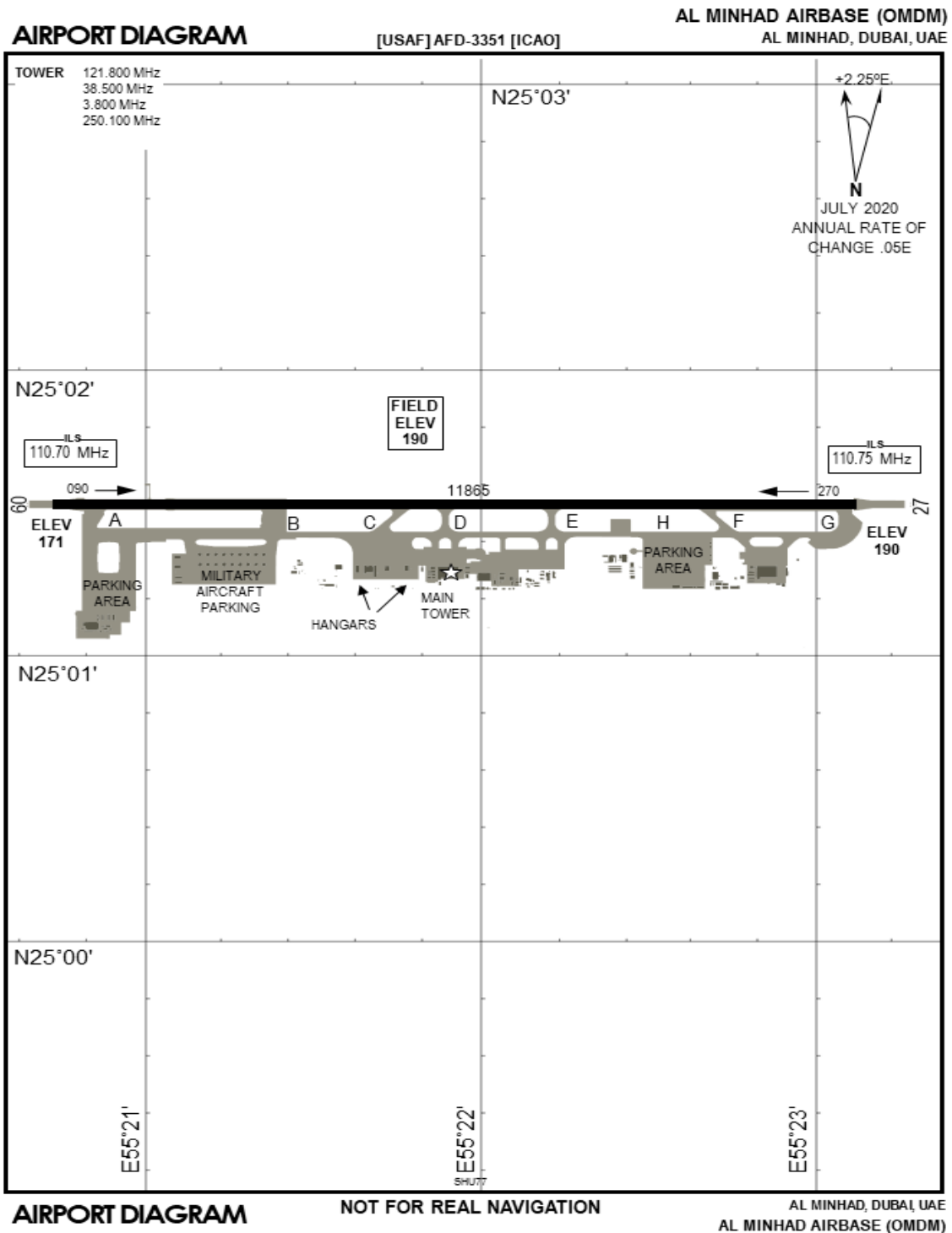
SECRET

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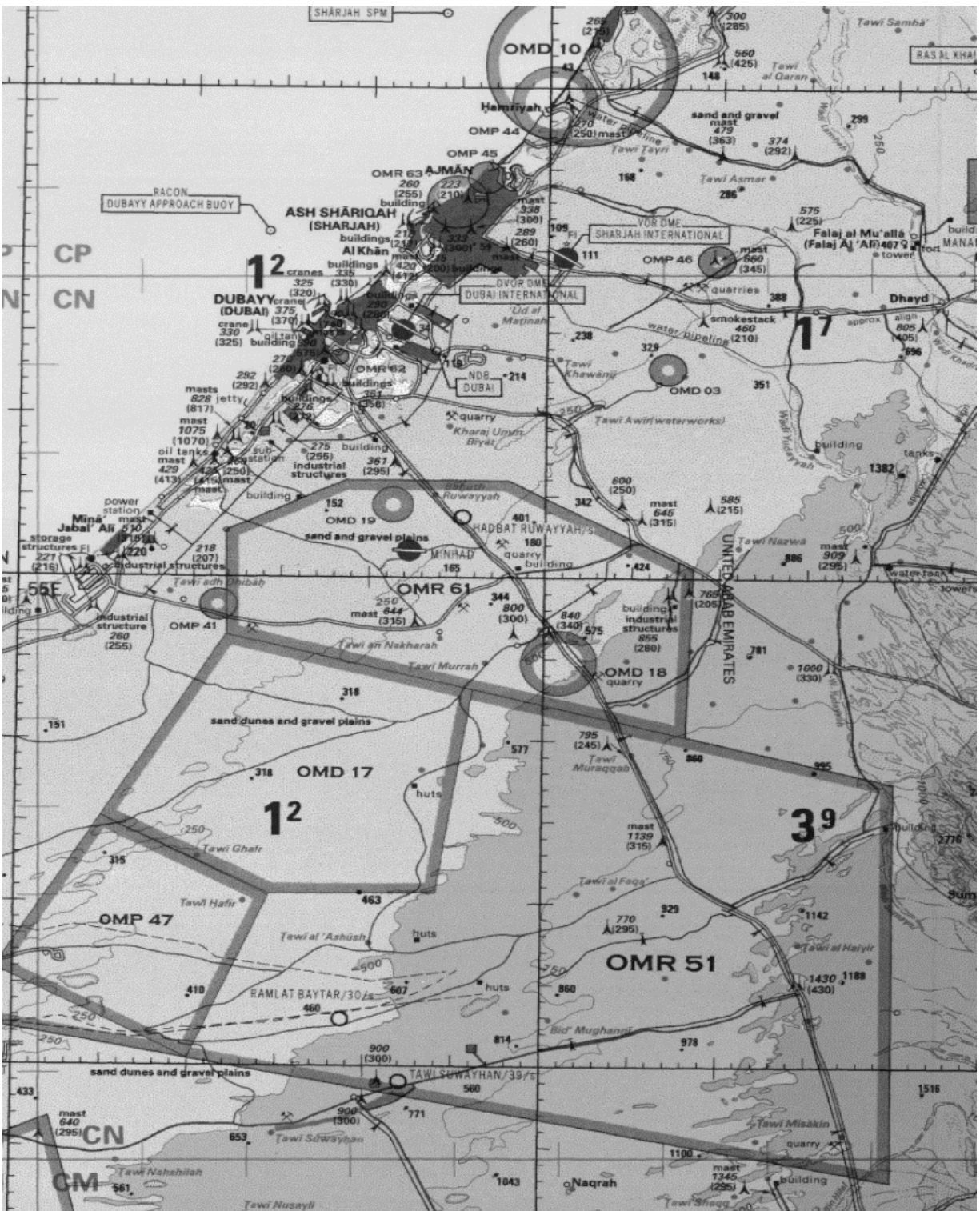
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AIRFIELD DIAGRAM



NAVIGATION CHART AND AIRSPACE



Supersonic / Chaff / Flare Avoidance Areas

SUPERSONIC FLIGHTS

Supersonic flight may be carried out at any altitude within the AOR as long as the aircraft is more than 10nm off shore.

Supersonic flight is not permitted over land at any altitude.

"Booming" of communities shall be avoided to include: Dubai city, Sharjah city, Abu Dhabi, and Khasab.

Low-level supersonic flight shall be avoided over or near areas in which ground parties are operating in the development of natural resources.

These restrictions are in effect during non-combat operations. If hostilities commence, these restrictions are waived.

CHAFF RESTRICTIONS

Chaff shall not be deployed within 25 nautical miles of Minhad, Sharjah or Al-Dhafra.

This restriction is not in effect during combat operations

FLARE RESTRICTIONS

Aircraft flares will not be released by any aircraft below 7500' ASL. Use of flares over built-up areas shall be avoided at all times excluding combat operations.

NAVIGATION FIXES

| LOCAL | RAD/DME | LAT/LONG |
|------------|---------|--------------------|
| MIN CH. 99 | N/A | N 25°02 E 55°23 |
| JAWBN | 270/7 | N 25°01 E 55°16 |
| SEFIX | 090/7 | N 25°01 E 55°31 |
| ARRIS | 360/10 | N 25°11 E 55°23 |
| DARCY | 180/10 | N 24°51 E 55°23 |

ARRESTING GEAR

| RWY | POS | TYPE |
|-------|------|--------|
| 09/27 | BOTH | BAK 12 |

**NOTAM: RUNWAY 09/27
ARRESTING GEAR U/S UFN**

FREQUENCY LINEUP CARD

| FREQUENCY LINEUP | | | | | |
|------------------|--------|----------|-----|-------|-------------|
| MAIN | | | AUX | | |
| CH. | FREQ. | USE | CH. | FREQ | USE |
| 1 | 387.7 | SQN COMN | 1 | 281.7 | GUARDIAN |
| 2 | 257.3 | GROUND | 2 | 257.3 | GROUND |
| 3 | 376.7 | TOWER | 3 | 376.8 | TOWER |
| 4 | 282.05 | DEP | 4 | 266.1 | ATIS |
| 5 | 358.2 | ARR | 5 | 277.4 | TAC-1 |
| 6 | 375.15 | SOF | 6 | 269.6 | JOKE |
| 7 | 273.85 | PAR 1 | 7 | 273.2 | DREAMLAND 1 |
| 8 | 274.6 | PAR 2 | 8 | 267.8 | DREAMLAND 2 |
| 9 | 284.3 | TKR CMN | 9 | 284.8 | RED FLAG 1 |
| 10 | 364.2 | HAMMER | 10 | 272.1 | RED FLAG 2 |
| 11 | 266.1 | MIN ATIS | 11 | 267.1 | HIGHTOWER |
| 12 | 251.15 | DXB TWR | 12 | 284.6 | DUDE OPS |
| 13 | 250.0 | KSB TWR | 13 | 273.7 | MILLER OPS |
| 14 | 250.2 | SJH TWR | 14 | 268.7 | STINGER OPS |
| 15 | 273.45 | BLUE 15 | 15 | 277.6 | ORANGE |
| 16 | 302.75 | BLUE 16 | 16 | 270.2 | PURPLE |
| 17 | 299.1 | MDOPS 4 | 17 | 266.8 | COLA |
| 18 | 319.5 | GUARDIAN | 18 | 280.9 | PEPPER |
| | | | 19 | 276.2 | WRAITH OPS |
| | | | 20 | 280.7 | D.RATS COC |

ADDITIONAL FREQUENCIES

HAVE QUICK NET AND FREQUENCY LIST

GULF GUARDIAN TOD SOURCES

| | |
|--------|---------------------|
| 379.7 | TOD GENERATOR FREQ |
| 388.85 | AWACS TOD GENERATOR |

FMT NETS

| | |
|--------|-------------------------|
| 387.7 | A/A FIGHTER (FMT NET 1) |
| 364.2 | HVAA/DCA (FMT NET 3) |
| 300.05 | A/G (FMT NET 5) |

FMT FREQUENCIES

| PRESET | HOPSET 1 | HOPSET 2 |
|--------|----------|----------|
| CH 20 | 246.95 | 252.9 |
| CH 19 | 379.3 | 254.4 |
| CH 18 | 291.25 | 259.5 |
| CH 17 | 283.85 | 276.4 |
| CH 16 | 325.6 | 300.7 |
| CH 15 | 308.6 | 247.7 |

| | 20 | 19 | 18 | 17 | 16 | 15 |
|---|---------|--------|--------|--------|--------|-------|
| 1 | 300.0 | 310.8 | 306.5 | 316.55 | 297.2 | 374.0 |
| 2 | 300.25 | 264.95 | 308.65 | 266.3 | 225.05 | 310.5 |
| 3 | 269.1 | 301.1 | 366.6 | 236.6 | 298.8 | 303.1 |
| 4 | 300.050 | 372.6 | 310.9 | 385.15 | 372.45 | 298.3 |
| 5 | 300.05 | 367.3 | 391.0 | 266.3 | 395.5 | 261.1 |
| 6 | 300.5 | 379.6 | 341.2 | 374.6 | 262.55 | 381.9 |
| 7 | 292.5 | 311.1 | 251.4 | 333.7 | 374.3 | 253.7 |

SILENT LAUNCH

RUNWAY 09 / 27

- ALL AIRCRAFT TUNE IN ATIS AND TAXI ON TIME
- MAKE NO TRANSMISSIONS BUT SELECT AND MONITOR FREQS AS PER NORMAL FOR ANY RESTRICTIONS

TAXI OUT FREQUENCIES

- TAXI OUT - CH.2
- HOLDING SHORT - CH.3
- ALWAYS MONITOR GUARD

TAKEOFF PROCEDURES

- RUNWAY LIGHTS ON / GREEN FLARE - CLEARED TAKEOFF
- RUNWAY LIGHTS OFF / RED FLARE - HOLD SHORT
(NOTE: IF LIGHTS GO OFF / RED FLARE FIRED AFTER LEAD TAXIED PAST THE HOLD SHORT LINE, LEAD AND HIS FORMATION ARE TO CONTINUE WITH TAKEOFF. NEXT FORMATION FLIGHT MUST HOLD SHORT)
- INDIVIDUAL FORMATIONS RESPONSIBLE FOR SEPARATION FROM OTHER FORMATIONS
- LAUNCH SHOULD BE CONTINUOUS UNLESS TRANSPORT AIRCRAFT NEED TO DEPART.

AIR TO AIR REFUELING

- DETAILS OF TANKER PROCEDURES DURING SILENT OPERATION WILL BE COORDINATED BY TANKER COMMANDER AND PACKAGE COMMANDER.
- TASKING OF TANKER RESOURCES WILL BE THROUGH THE ATO. DETAILS OF TANKER FREQS AND ALTITUDE BLOCKS WILL BE PUBLISHED IN THE ATO.

VFR LAUNCH

TAXI PROCEDURES

- TAXI CLEARANCE ON GROUND CH.2 (257.3)
- ON INITIAL CONTACT ADVISE YOU HAVE CURRENT ATIS
- MONITOR GROUND FREQ UNTIL READY FOR T/O OR CLEARED TO OTHER FREQ

TAKE OFF PROCEDURES

AIRCRAFT MUST FLY RWY HDG AND MAINTAIN CLOSE FORMATION UNTIL AT LEAST 5DME

MAINTAIN 2500 OR BELOW UNTIL DEPARTURE END OF THE RUNWAY. PASSING 3000FT YOU WILL BE PUSHED TO TACTICAL. DO NOT CHANGE FREQUENCIES UNTIL CLEARED BY TOWER. NOTE: THIS MAY HAPPEN ABOVE 3000FT.

IFR LAUNCH

TAXI PROCEDURES

- ADVISE GROUND YOU ARE IFR PRIOR TO TAXI. GROUND WILL ISSUE THE APPLICABLE DEPARTURE INSTRUCTIONS / CLEARANCE.
- REFER TO IFR PLATES FOR CURRENT PROCEDURES

VFR RECOVERY

- ALL AIRCRAFT CAN EXPECT TO BE PUSHED TO TOWER AT 10NM DME.
- TACTICAL AIRCRAFT CAN EXPECT THE OVERHEAD BREAK
- RUNWAY 09 - RIGHT HAND BREAK
- RUNWAY 27 - LEFT HAND BREAK
- RUNWAY 09 ARRIVALS FLY TO JAWBN > INITIAL
- RUNWAY 27 ARRIVALS FLY DIRECT SEFIX > INITIAL

MINIMUM FUEL

DECLARATION OF MINIMUM FUEL WILL WARN ATC/GCI/AWACS THAT SUFFICIENT FUEL REMAINS TO PROCEED TO AIRFIELD, COMPLETE ONE APPROACH AND LAND WITH MINIMUM FUEL RESERVES. ANY DELAYS WILL LIKELY RESULT IN DECLARATION OF AN EMERGENCY.

NO PRIORITY IS GIVEN TO AIRCRAFT DECLARING MINIMUM FUEL.

EMERGENCY FUEL

DECLARATION OF EMERGENCY FUEL INDICATES THAT AN IMMEDIATE CLEARANCE TO THE RUNWAY FOR A FULL STOP LANDING IS REQUIRED. ATC/GCI/AWACS WILL RESPOND WITH A 2 BELL CRASH ALARM AND CLEAR CONFLICTING TRAFFIC TO ALLOW EMERGENCY AIRCRAFT TO LAND.

FUEL DUMPING

CONTACT TOWER ON CHANNEL 2 FOR RADAR MONITORING.

IF POSSIBLE, PROCEED TO THE MIN 270/20 AT 6000 MSL OR ABOVE PRIOR TO COMMENCING FUEL DUMPING. IF NOT POSSIBLE DUMP AS REQUIRED AT 6000 MSL OR ABOVE.

STORES JETTISON

PREFERRED JETTISON AREAS ARE AS FOLLOWS IN DESCENDING ORDER OF PRIORITY

- MIN TACAN 090/20
- WITHIN OMR 51
- OVER WATER OR CLEAR OF HABITATION

INTENTIONAL BAILOUT

- WHILE THE ULTIMATE DECISION RESTS WITH THE AIRCRAFT COMMANDER / PILOT IN COMMAND, THE RECOMMENDED BAILOUT AREA IS THE MIN 090/5. THIS AREA IS CLEAR OF OPEN WATER AND CLOSE TO RESCUE RESOURCES. THIS AREA IS BARE DESERT WITH LITTLE/NO AMOUNT OF ROCKS
- SEARCH AND RESCUE OPERATIONS WILL BE CONDUCTED ON 282.8.
- IF POSSIBLE, WHEN SAFE ON GROUND, TUNE TO 282.8 FOR RESCUE OPS.

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JAWBN 3 DEPARTURE PLATE

OMDM/MDM
MINHAD, UAE

MINHAD
JAWBN 3 DEP

| | | |
|---|---|----------------------------------|
| Departure 127.3/282.05 | ELEV 190 | Trans Alt: 9000 1. RADAR req. |
| JAWBN 3 DEPARTURE | | |
| <div><div>SJH TACAN 116X</div><div><div><div>←270</div><div></div><div>090→</div></div><div>MIN TACAN 99X</div></div></div> | | |
| <div>NOTE: CHART NOT TO SCALE NOTE: NOT TO BE USED FOR REAL WORLD NAVIGATION NOTE: NO KIDDING</div> | | |
| RWY | INITIAL CLIMB | |
| 09 | Climb on track 090 to assigned altitude, switch to departure when instructed only | |
| 27 | Climb on track 270 to assigned altitude, switch to departure when instructed only | |
| ROUTE | | |
| Expect switch to DEPARTURE or TACTICAL freq through 6000ft or lower. | | |

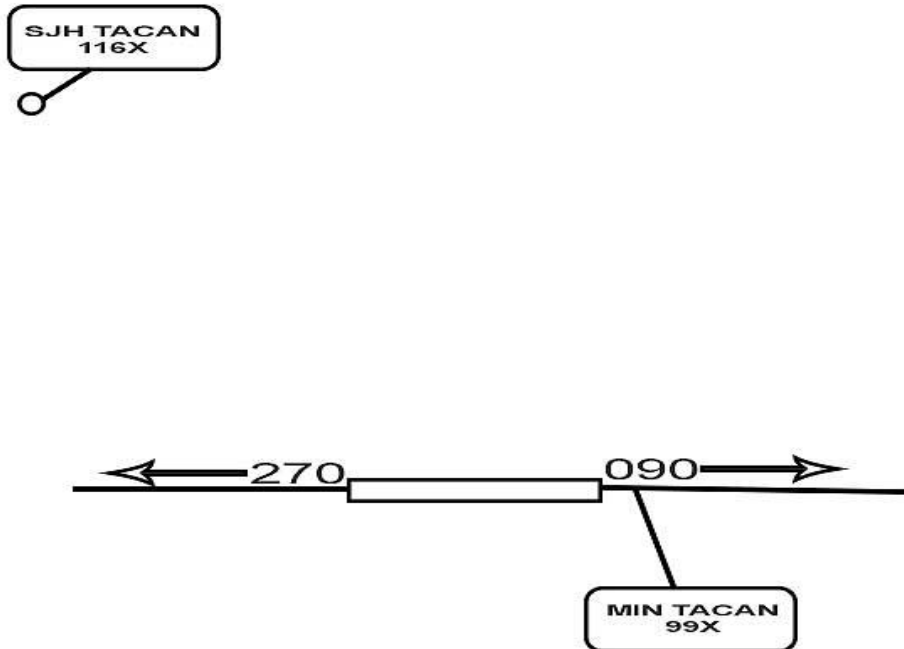
SEFIX 3 DEPARTURE PLATE

OMDM/MDM
MINHAD, UAE

MINHAD
SEFIX 3 DEP

| | | |
|---------------------------|-------------|----------------------------------|
| Departure 127.3/282.05 | ELEV 190 | Trans Alt: 9000 1. RADAR req. |
|---------------------------|-------------|----------------------------------|

SEFIX 3 DEPARTURE



NOTE: CHART NOT TO SCALE
NOTE: NOT TO BE USED FOR REAL WORLD NAVIGATION
NOTE: NO KIDDING

| RWY | INITIAL CLIMB | |
|---|---|--|
| 09 | Climb on track 090 to assigned altitude, switch to departure when instructed only | |
| 27 | Climb on track 270 to assigned altitude, switch to departure when instructed only | |
| ROUTE | | |
| Expect switch to DEPARTURE or TACTICAL freq through 6000ft or lower.. | | |

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