

MISSION DATA CARD								
OPORD		Callsign		Mission		Date/Time		
342/2021		Ford 2		CAP		042000NOV21		
Task	Package B - ATO411/ALT260BL270 - CAP A					Freq		
AO	SIERRA / KHASAB					261.25		
Departure				Recovery				
VFR Visual				VFR Visual				
#	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, 2xA7MH, 4xA54CM47	GUN	100% HEI
A/G		CHF	140
POD		FLR	60
TKS	2xFT300	FUEL	100%

TOLD					
	Takeoff	Target	Joker	Bingo	Land
FUEL	20206	17000	6000	4000	2500

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	CV-73 USS G. Washington	73X		ICLS 12	305.0			

FLIGHTPLAN				
#	Name	Navaid/Coords/DME	ALT	TOT
1	WP1	N25 14.5 E056 55.6	27000	
2	WP2	N25 27.5 E057 09.8	27000	
3	WP3	N25 46 E056 11	27000	
4	FP: CM 113X	N25 37.1 E055 56	61	
5	IP: CAP 325°T/10nm	N25 10.9 E056 20.9	27000	
6	ST: Dibba al Hisn (BOAR3)	N25 36 E056 16.8	1500	
7	HB: Bullseye	N26 10 E056 14.2	0	
8	HA: Bandar-e- Jask AB	N25 41 E057 50	0	

COMMS	
Radio	Usage
1	261.250/Tanker(ask your RIO)/261.250
2	250.1(#18)/377.8(#8)/250.1(#18) - 251.0(#19)

NOTES

////GAMEPLAN////

- Steptime is 0530J
- TAKEOFF NLT: Step+26
- MARGHAM-CAP: 072°M 42nm
- Erreichen IP zur Pushtime Step+40
- CAP IP: HOT 028°M Left - LEG: 10nm, -1 und -2 Cruise formation
- NAVGRID WP HB, Sector: 4, Angle: 120, Heading: 090
- bei der Hot-turn Richtung Ost prüfen ob bogey von Bandar-e Jask rüber kommen (war letztes Mal ein Problem)
- attack hostiles as 2-ship with Husky 1, 1 TWS shot per A/C per TGT

WP1 HDG314° SPD9999

WP2 HDG302°M SPD9999

WP3 HDG098°M SPD9999

IP HDG098°M SPD9999

//////AAR Tanker 1: AO SIERRA High/Fast//////

Type: KC-135 MPRS

CALLSIGN: SHELL4

ALT: 24.000ft

FRQ: 360.8 AM

TACAN: 41 Y

//////CVN-73 Recovery Tanker//////

TEXACO91

TACAN: 79 Y

TEXACO9: 240.1 AM

ALT: 6.000ft

TEXACO9:

TACAN: 78 Y

TEXACO9: 261.1 AM

ALT: 6.000ft

//////WEATHER//////

CLOUDS:

Broken 2/8

Base: 8202ft

WINDS:

26000ft: 25kts @ 235°

6600ft: 20kts @ 200°

33ft: 14kts @ 236°

QNH: 30.01 inHG

Visibility: clear

TEMP AIR/WATER: 22°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
Springfield 5	CAP	2x F/A-18C	261.15	21/84		156X
	AO		Task	CAP 32B33- ATO 402		
Springfield 6	CAP	2x F/A-18C	261.65	21/84		156X
	AO	ATO 404 28B29	Task	CAP		
Pontiac 7	BAI	2x F/A-18C	261.35	27/90	7	157X
	AO	ATO 407	Task	Anti-Ship		
Uzi 3	BAI	2x AV-8B N/A	261.25	21/84		156X
	AO	ATO 408	Task	BAI		
Colt 5	SEAD	2x F-16C	134.0	21/84		156X
	AO	Khasab 240BL250	Task	Package A: ATO401 SEAD		
Enfield 1	BAI	2x A-10C	131.4	21/84	10	156X
	AO	Limah	Task	ATO405		
Chevy 2	BAI	2x A-10C	131.2	21/84	14	156X
	AO	Limah 110BL160	Task	ATO406		
Boar 3	BAI	2x A-10C	131.3	1/64	20	111X
	AO	Dibba	Task	ATO412 (BAI+CAS)		
Warrior 5	CAS	1x Ground	33.0	21/84	20	156X
	AO	Dibba	Task	ATO413		
Dodge 3	Escort	2x F/A-18C	261.35	21/84		171X
	AO		Task	Escort		

RADIO CHANNELS		
#	Freq	Name
1		Flight/Squadron specific

RAMROD										
0	1	2	3	4	5	6	7	8	9	
R	E	S	U	M	P	T	I	O	N	
KTC 1400 C										
	0	1	2	3	4	5	6	7	8	9
A	VHPX	WDF	REL	NA	BY	UJM	TI	CS	KO	QG
B	PHTN	CMW	RIK	LA	GV	ESY	FB	JX	DO	QU
C	RWTG	CBV	JHX	EF	LS	UDP	AO	KN	QY	IM
D	XRFU	VQH	KMW	AG	JL	OPC	NI	ST	BY	ED
E	XQEV	LNJ	DCO	UK	FT	ABH	IP	RM	YS	WG
F	XOYD	KMU	NHB	AC	PG	RQJ	WT	EL	FV	SI
G	NFMV	UJQ	LKS	TH	OX	YIE	WD	BG	PA	CR
H	HSVR	UFY	OJL	TI	GE	BDA	KW	XM	PC	QN
I	VJGL	PCI	EKD	TY	XS	UBW	HA	FO	RN	QM
J	UAVC	MHT	FSY	BN	QK	GEI	DJ	OP	WR	LX
K	OLXP	CHK	AWV	IM	NF	BEQ	UJ	SY	TD	GR
L	YJED	BGM	QNI	WL	HS	RUV	CP	KT	XF	OA
M	BPKE	YVL	WRI	XJ	CU	SQN	GF	TH	AO	MD
N	MOSF	GDR	HJV	QB	CX	AUE	YN	WT	LP	IK
O	VRTY	KBU	XAH	CM	QD	ENS	WG	LO	FJ	IP
P	UWNC	GTM	EVF	YO	PA	DSQ	HI	BK	XR	JL
Q	SEMW	XCI	BHK	NA	GT	VLF	JY	PQ	RU	DO
R	UQES	AFX	PBN	ML	ID	CJR	GV	OW	YK	HT
S	HAKE	GXF	YND	MW	BR	PCO	IU	QS	TL	JV
T	CXVJ	ODK	AWH	SQ	NP	BRF	YE	TL	MG	IU
U	IJWX	BTL	MNV	QK	GD	REU	FP	CY	HS	OA
V	XGAO	FQJ	DVB	YU	HT	WME	CI	PL	NK	RS
W	QBEI	NUR	JGF	LY	MV	CPO	KS	HX	WD	AT
X	NBAE	SKO	YXV	UF	WI	TLC	DJ	QG	MP	HR
Y	KBCH	ESL	DTU	RN	VJ	GIO	QX	WF	YP	MA

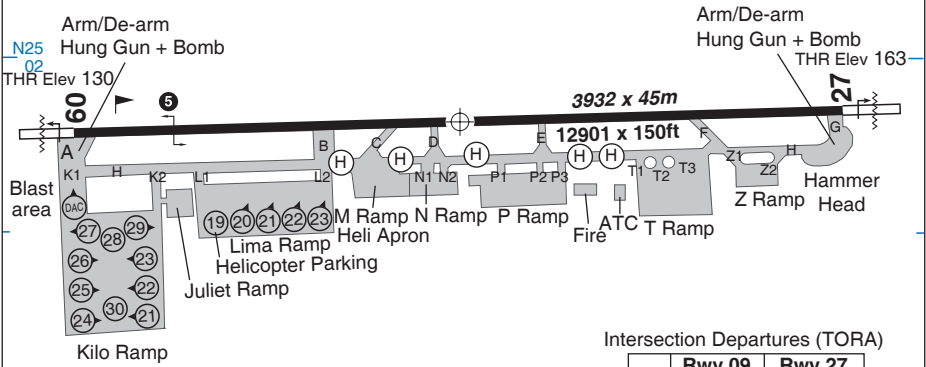
NAVAIDS				
Id	Name	Channel	Position	Elevation
KER	Kerman	97	N3015.930 E05657.651	5745
SYZ	Shyraz	94	N2932.516 E05235.082	XXX
BND	Banda Abbas	78	N2713.017 E05622.861	16
HDR	Havadarya	47	N2706.634 E05610.375	49
KIH	Kish International Airport	112	N2631.384 E05400.663	XXX
KCK	Tunb Kochak	89	N2614.543 E05508.752	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 290·5 121·92			TOWER 248·1 118·55	APP/RADAR 230·4 122·5	
E055 21			E055 22	MONKEY (UK Air Ops) 243·4	
N25 03				ATIS (Dubai Int.) 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) 27(269°T)	0·25%U 0·25%D	3932/12901	P3°	CAT 1	HIRL:RTHL:REDL:RENL

DUBAI/Minhad

OMDM/NHD- UAE

Elev 172 **Var 1°E** **TA X3000** **TRL FL150** **O1 FEB 18** **V1**

**TOWER
118-55 248-1**

APPROACH
122-50 230-4

MSA KEN

R97 1500

D19 2000

R75 1500

MINHAD
MIN 115-2
Ch 99
N25 01-60
E055 23-70

RUWAYAH
N25 05-20
E055 23-40

To R65

6d

4d

UMH Range

SHARK
N24 58-10
E055 22-50

HAMOUR
▲ N24 59-40
E055 24-90

MARGHAM
N24 59-20
E055 36-10
Avoid overflight of MARGHAM Flame

R61 3000

D18 13000

POINT 1
N24 53-60
E055 39-50

To R51

RAMAQ
N24 57-20
E055 16-90

RS1 Unlit FL145

OMDW CTR1 1500

High Level Departures to OM(R)-65 and OM(R)-51

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

VFR Low Level Departures via MARGHAM

- Climb on Rwy track to F500. On passing 1000 contact Minhad App and route dct to MARGHAM. Continue as dcdt by Minhad App
- Climb on Rwy track to F500. On passing 1000 contact Minhad App. At D6-0 MIN turn left toward RAMAQ. At RAMAQ turn left toward MARGHAM. Continue as dcdt by Minhad App.

DUBAI/Minhad
MIPS

VFR VISUAL (DEPARTURES)

DUBAI/Minhad

TOWER
118-55 248-1

APPROACH
122-50 230-4

FROM	RWY	ROUTING
NORTH	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.
SOUTH	09	POINT 2 - RAMAQ on approaching RAMAQ turn to position for INITIAL 09.
	27	POINT 1 - MARGHAM turn to position for INITIAL 27.
EAST	09	At NAZWA fly track 255° on reaching RACETRACK turn right 268°.
	27	Approaching RAMAQ turn right to position for INITIAL 09.
WEST	09	At MARGHAM turn to position for INITIAL 27.
	27	At SAFI fly track 050° and position for INITIAL 09.
	27	At SAFI fly track 090°. At RAMAQ fly track 088°. At RACETRACK turn left track 360° and position for INITIAL 27.

Rotary Traffic Visual Reporting Points

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

VFR VISUAL (ARRIVALS)



