

MISSION DATA CARD								
OPORD		Callsign		Mission		Date/Time		
637/2022		Cougar 1		CAP		242000FEB22		
Task	CAP Charlie 250B999					Freq		
AO	CAP Charlie					261.25		
Departure				Recovery				
CAT				CASE I				
#	Callsign		Pilot		IFF	TCN	LSR	NET
-1	Cougar 1-1		Striver/Uta		2131	21Y	1561	01/01
-2	Cougar 1-2		Newbie/Bane		2132	84Y	1562	01/02
-3	Cougar 1-3		Repsus/Lempo		2133	84X	1563	01/03

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	17500	6000	3600	2500

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 42.2 E055 59.1		
2	WP2	N25 49 E056 07.8		
3	WP3	N26 02.3 E056 03.8		
4	FP: CM 113X	N25 37.1 E055 56	61	
5	IP: CAP 356°T/10nm	N25 44.2 E055 52.5	25000	
6	ST: SA10 Qhesm Is	N26 46 E055 55.1		
7	HB: Bullseye	N26 10 E056 14.2		
8	HA: Havadarya AB	N27 09.6 E056 11		
9	DEF: Bandar-e Lenghe	N26 31.8 E054 48.8		

COMMS	
Radio	Usage
1	261.250/Tanker(ask your RIO)/261.250
2	305.0(#3) / 305.8(#7) / 305.0(#3) bzw. DIV250.1(#18)

NOTES

//////GAMEPLAN//////

- Steptime is UNKNOWN
- TAKEOFF NLT: Step+20
- CASE 1 Dep on CAT 1&3
- MIL PWR CLMB to A25, Cruise GS409 - M.68
- Erreichen IP Step+30

- Time on Station 60m
- CAP IP: HOT 000°M Left - LEG: 10nm - A25 - M.54 , -1 und -2 Cruise formation
- Radarmating: BASE(20nm) or FOCUS LOW(14nm)
- D/L Link4C
- NAVGRID WP HB, Sector: 4, Angle: 120, Heading: 090
- Gameplan 2-ship HUSKY 1

- fuel for time on station: 4800lbs
- Fuel to play 9100lbs
- Bingo 3600 (CAP IP to CVN inkl. 2500lbs for CASE 1)

====sorting=====

F/L left+m | high+m | far+m
F/W right | low | near

WP1 HDG312°M SPD9999
WP2 HDG343°M SPD9999
WP3 HDG266°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 - MAX 4000LBS
TACAN: 79 Y
TEXACO9: 240.1 AM
ALT: 6.000ft

TEXACO9 - MAX 4000LBS
TACAN: 78 Y
TEXACO9: 261.1 AM
ALT: 6.000ft

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

unknown

//////THREATS//////

Ground: SA-6, SA-3, SA-19, AAA
Air: F-5, F-4, F-14, MiG-29, Su-27, JF-17

//////ALR MEDIUM//////

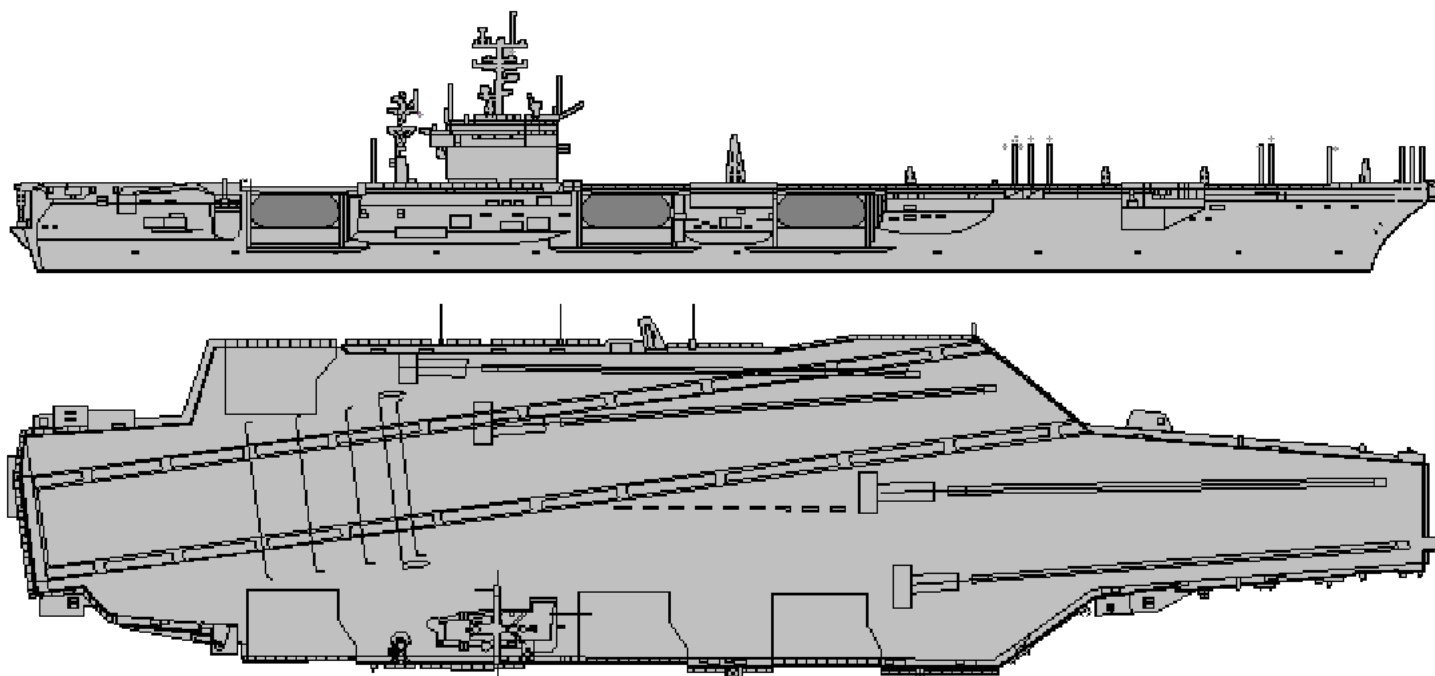
LOSSES EXPECTED AT HISTORICAL COMBAT RATES. ACCEPT NEUTRAL OR DISADVANTAGEOUS ENGAGEMENTS; WITHDRAW TO PRESERVE FORCES.
A/A TACTICS
ACCEPT MERGE WITH EQUAL MERGE RATIOS. USE L&D TACTICS IF REQUIRED. AIRCRAFT RECOVERY HIGHER PRIORITY THAN MISSION GOAL.

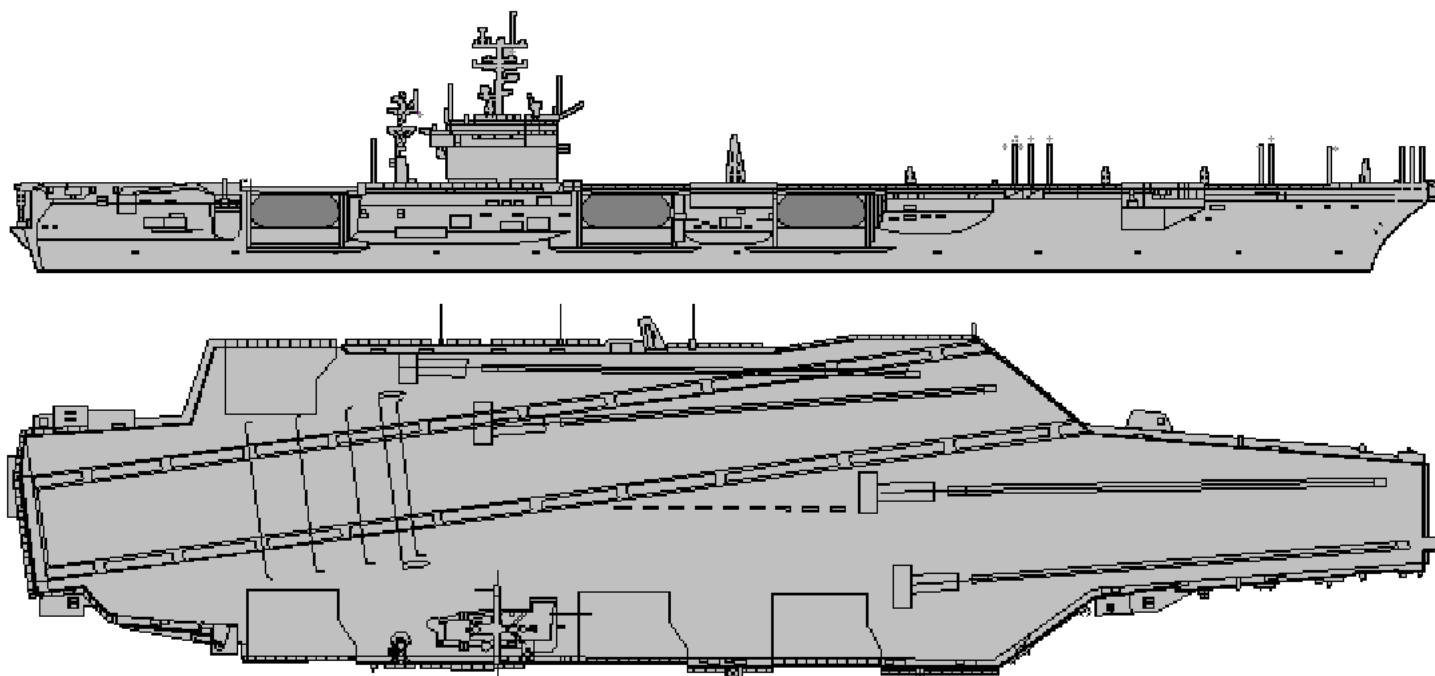
OTHER FLIGHTS						
Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
Tiger 1	Strike	4x F/A-18C	261.15	21/84	1	156X
	AO	Khasab and Iran	Task	Recon - Mission		

RADIO CHANNELS		
#	Freq	Name
1		Flight/Squadron specific

RAMROD										
0	1	2	3	4	5	6	7	8	9	
C	O	R	N	F	L	A	K	E	S	
KTC 1400 C										
	0	1	2	3	4	5	6	7	8	9
A	CDQY	GJE	LSO	BV	NI	RAX	PW	TU	MH	FK
B	ECKG	ROH	BWS	AP	QD	XJV	UY	NM	FL	IT
C	MNET	UJF	ARQ	YK	DS	HWO	GB	IX	VP	LC
D	BPGJ	ILE	MTF	NW	HK	QAC	US	YX	DR	VO
E	XTFH	WLK	JQC	GR	PN	EIY	DU	SV	MO	AB
F	HCWK	IJP	FDU	SB	VL	YOT	MN	QG	XA	ER
G	JAMK	TQF	HLU	IX	DW	SYN	ON	EC	BV	GR
H	RYJB	WAX	DCN	OF	EK	QLM	SI	GT	HV	UP
I	PBLA	THU	MVQ	NF	OW	XGI	RS	YE	JK	CD
J	SCFO	IJD	PTE	MV	HN	GYW	BK	UQ	XL	AR
K	LIXV	PYB	QHE	ST	GA	JDO	WR	MF	UN	CK
L	PTNW	LXM	ACU	SO	JY	BFD	QE	RH	GV	IK
M	OUGP	DYS	AFB	QJ	HM	CEL	XN	VR	WT	KI
N	OQKB	RLT	SJU	DY	VM	IXN	HA	WP	EG	FC
O	EURC	BQS	JKM	VN	FY	TDL	WX	IH	PA	GO
P	TRNV	IQJ	BUF	AY	XD	OLS	HM	KP	GC	WE
Q	DVWB	CHI	UOQ	JR	TE	SMN	PX	AF	YK	GL
R	ABSV	WNL	EQT	GK	PY	JHX	OU	MI	FC	DR
S	CHBR	KIJ	LQW	EY	NT	ADO	PM	VF	SG	UX
T	VPTQ	CIL	HWA	MS	RO	NDJ	YK	XB	UE	FG
U	CORX	UWN	BYD	LF	MP	HAI	QV	JG	TE	KS
V	PTBF	SKQ	INJ	AH	MY	CRW	GE	VU	DX	LO
W	FBXO	IRK	HNP	WL	TU	GMA	SD	CQ	JY	VE
X	GVRA	WXN	FSM	YO	IU	KPD	LE	BC	HJ	QT
Y	OATE	JIW	QVG	SY	NL	DCU	BX	MH	RP	FK

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

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.
	09	At SAFI fly track 090°. At RAMAQ fly track 088°. At RACETRACK turn left track 360° and position for INITIAL 27.

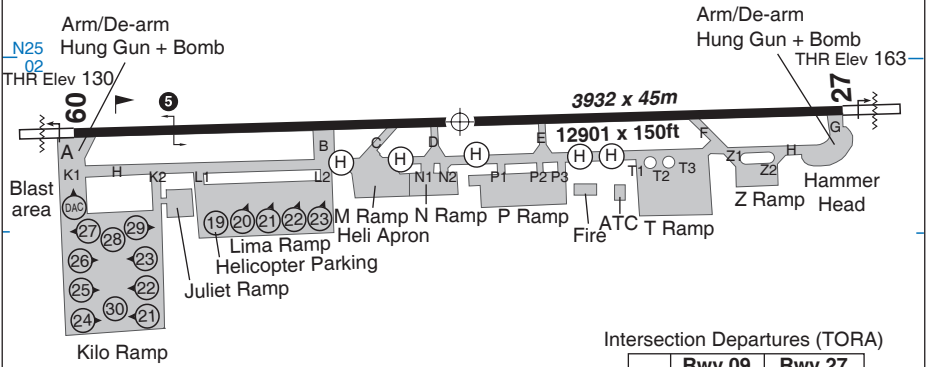
VFR VISUAL (ARRIVALS)

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