

MISSION DATA CARD								
OPORD		Callsign		Mission		Date/Time		
296/2021		Springfield 5		SEAD		212000OCT21		
Task	ATO331+333 // TIGER1					Freq		
AO	320BL330					261.15		
Departure				Recovery				
CAT				CASE III				
#	Callsign		Pilot		IFF	TCN	LSR	NET
-1	Springfield 5-1		Poet		4351	11Y	1551	
-2	Springfield 5-2		PixelFace		4352	74Y	1552	

LOADOUT			
A/A	2xA9X, A120C	GUN	100% SAPHEI
A/G	4xG38, A88C	CHF	100
POD	TGP	FLR	20
TKS	2xFPU-8A	FUEL	100%

TOLD					
	Takeoff	Target	Joker	Bingo	Land
FUEL	15291		4500	3500	

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	CHARLY-ECHO-SIERRA	N25 13 E057 01	33000	
2	CHARLY-ECHO-NOVEMBER	N25 25 E057 15	33000	
3	IP A 331	N25 54 E056 48.1200	33000	17:30
4	IP B 331	Back-Up (N26 26.3000 E056 43.1500)	33000	
5	AO 331	N26 10.7000 E056 14.5800	0	
6	IP 333	N26 02 E056 32	33000	
7	AO 333	N25 56.2450 E056 15	0	
8	IP Egress	N25 56.2450 E056 15	33000	18:15
9	CHARLY-ECHO-NOVEMBER	N25 25 E057 15	33000	
10	CHARLY-ECHO-SIERRA	N25 13 E057 01	33000	
11	B/E	N26 10 E045 14.2000	0	

COMMS	
Radio	Usage
1	305, 377.8
2	261.150
3	A: 34
4	B 112

NOTES

T/O
17:10
CAT 1+3
TOT: 17:30

CVN-73 Data:
TACAN: 55 X
LS: 12 GW
MARSHALL: 305 AM
LSO/TWR: 305 AM
AIRBOSS MARSHALL: 305 AM

Date: 2022/11/04
Septime: 1700 D

WX
SUNSET 17:36
QNH 30.01
33Ft 114/16kts
1600ft 114/35kts
6600ft 291/12kts
2600Ft 353/42kts

IP A 331 ~ 35nm South east of AO 331
AO 331 mittle of Khasab near the Airport (Field in South west)
Distance to IP on own decision and threads environment

IP B 331 ~ 30nm noth east of AO 331 (if necessary)
AO 331 middle of Harbour structure
Distance to IP on own decision and threads environment

IP 333 ~ 10nm north east of AO
AO 333 middle of Harbour structure

FUEL:
KC-135 boom/drogue: nicht verfügbar
S-3B: max. nicht verfügbar

ATO331: = Primary
Um ggf. aktive SAM-Einheiten in Khasab für den Einsatzzeitraum zu unterdrücken, ist ein SEAD CAP im Bereich Khasab zu fliegen.

ATO333: = Primary
Im Hafenbereich Limah wurden feindliche Fahrzeuge und AAA entdeckt, diese ist zu neutralisieren.

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

CHARLY-ECHO-SIERRA N25 13. E057 01,
CHARLY-ECHO-NOVEMBER N25 25. E057 15,
CHARLY-MIKE-NOVEMBER N25 47 E056 09,
CHARLY-MIKE-SIERRA N25 38. E055 57,
CHARLY-WHISKY-SIERRA N25 18. E054 53,
CHARLY-WHISKY-NOVEMBER N25 45 E054 53,

CORRIDOR WHISKY: RAD 358 DME 23 to DME 51
TCN 111X
N24° 54 E054° 53
ALT: 7 ft

CORRIDOR MIKE: RAD 043 DME 1 to DME 15
TCN 113X
N25° 37,1 E055° 56
ALT: 61 ft

CORRIDOR ECHO: RAD 043 DME 42 to DME 62
TCN 110X
N24° 42 E056° 28
ALT: 12 ft

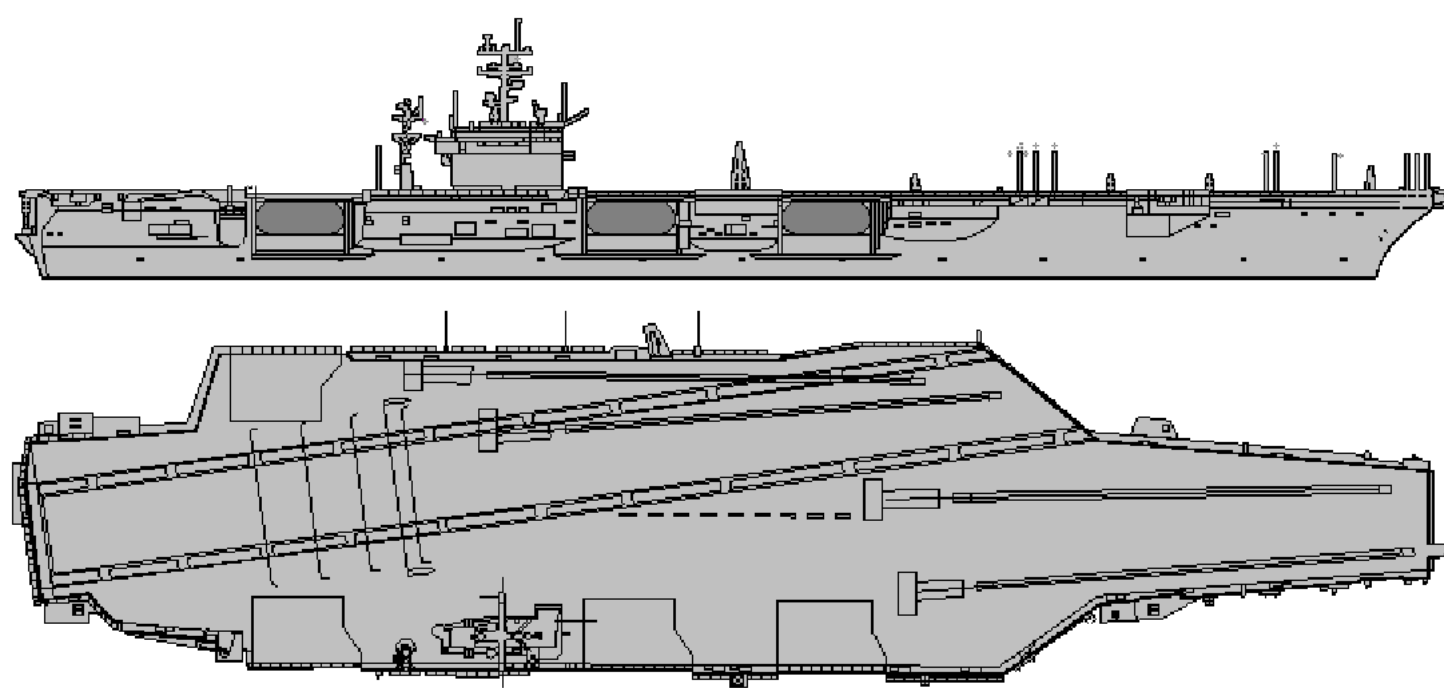
PACKAGE MIDS CHANELS
UZI6 + PONTIAC7 = B 111
SPRINGFILD6 + DODGE3 = B 113

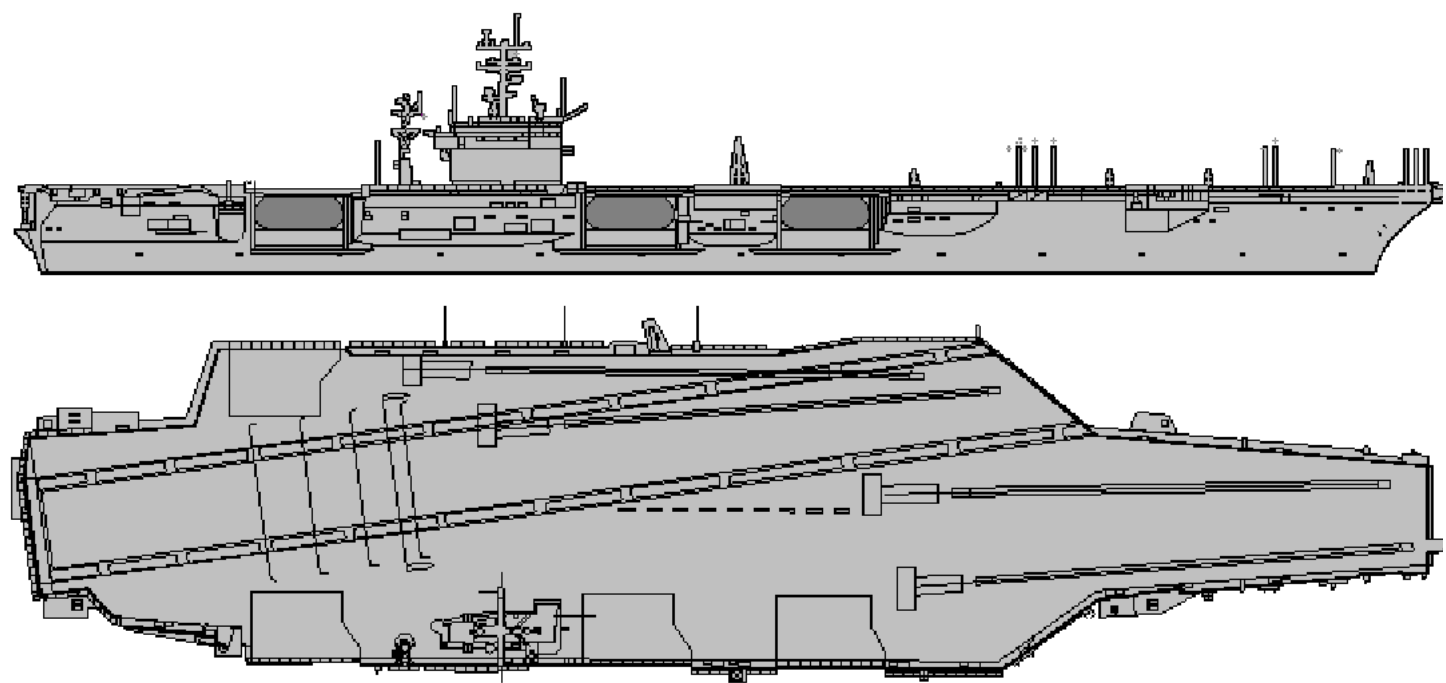
OTHER FLIGHTS						
Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
Uzi 6	BAI	3x F/A-18C	261.35	22/85		158X
	AO	300BL310 // KB B9	Task	ATO336 // PHANTER4		
Pontiac 7	BAI	2x F/A-18C	261.45	33/96		157X
	AO	280BL290 // KB B9	Task	ATO335 // PHANTER5		
Springfield 6	CAP	2x F/A-18C	261.65	1/64		154X
	AO	270BL280	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 Harbour	Task	ATO313 000B140		
Colt 5	CAP	3x F-16C	134.0	21/84		156X
	AO	KHASAB	Task	ATO311 240BL250		
Ford 2	Sweep	2x F-14B	261.25	21/84	1	156X
	AO	SIERRA / KHASAB	Task	ATO301/ALT260BL270		

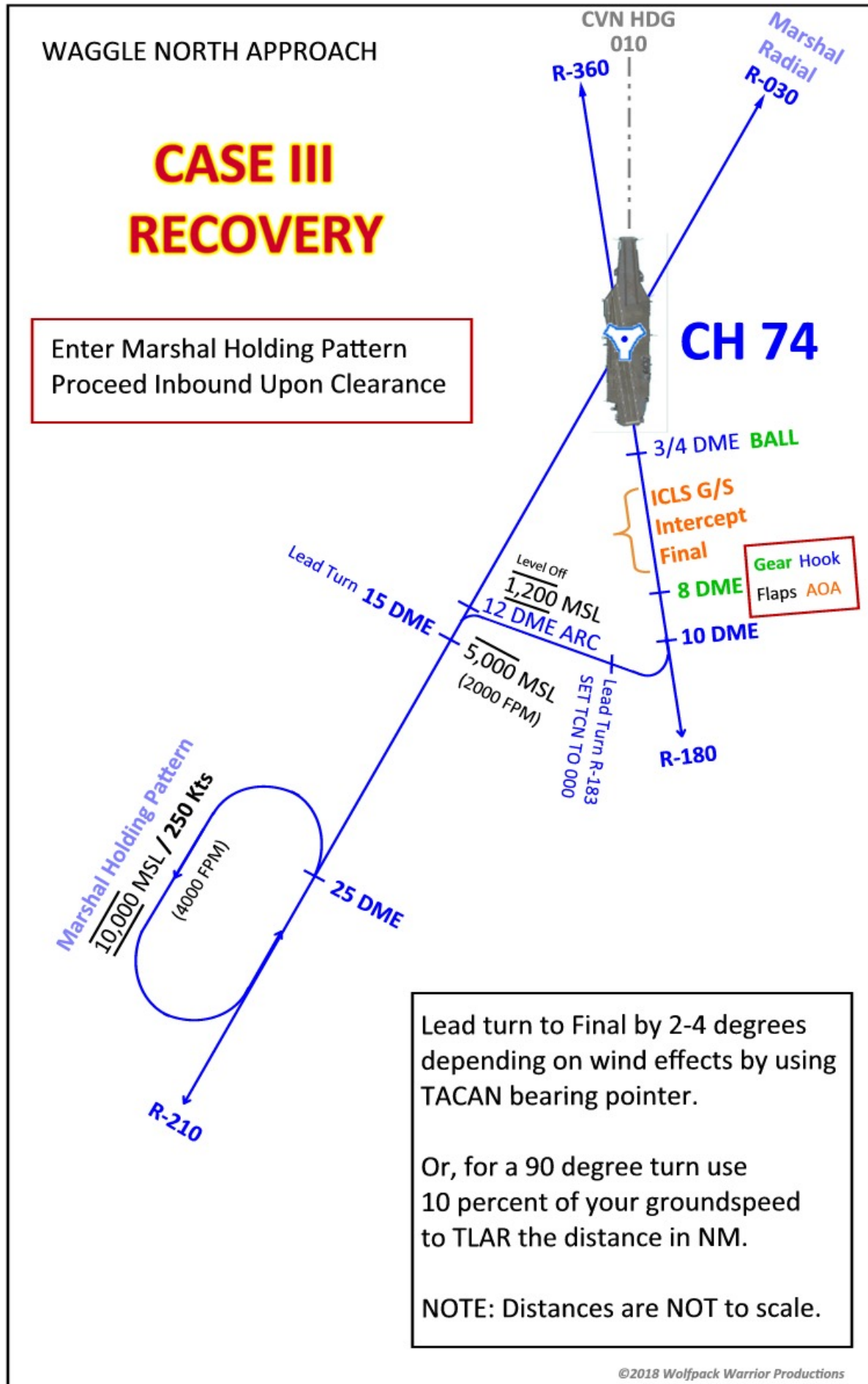
RADIO CHANNELS		
#	Freq	Name
1		Flight/Squadron specific

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

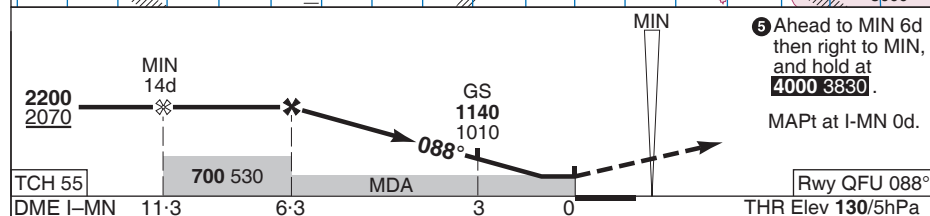
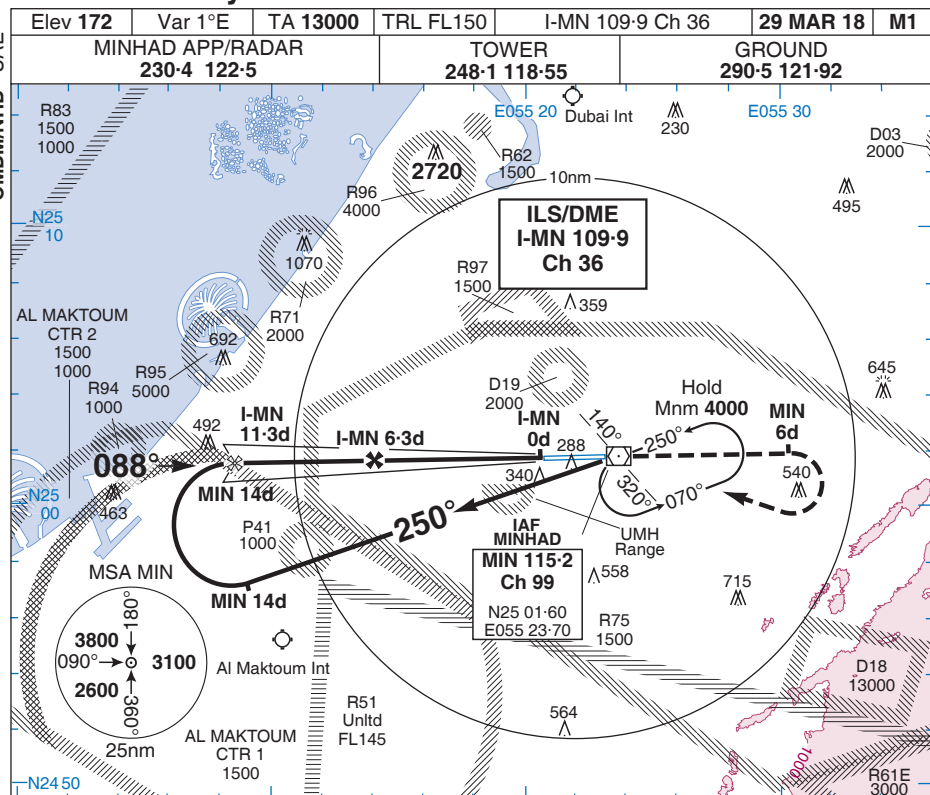






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OMDM/NHD- UAE



CAT	ILS ②	LOC ② CDFA		CIRC			1. CAUTION. LOC MDA/H referenced to THR elev. ② When ALS inop increase min vis ILS to 1200m, LOC Cat AB to 2400m, Cat CDE to 2600m. 3. When circling N of AD, remain within 3nm. 4. DME I-MN reads zero at Rwy 09 THR. ⑤ M/App requires 2-6% climb grad. (ATC). 6. Procedure speed limit 210kt. 7. Timing Not Auth for defining MAPt. 8. No turn before MAPt.	DME I-MN	ALT HGT
A	340 210 550m	500 370 1700m		770 600 2300m				6	2090 1960
B				770 600 2400m				5	1770 1640
C		500 370 1900m		960 790 4300m				4	1450 1320
D				1060 890 4900m				3	1140 1010
E								2	810 680
GS (kt)		80	120	150	180	210		1	500 370
FAF-MAPt 6:3nm		4:45	3:09	2:31	2:06	1:48			
ROD (fom) 3°		420	640	800	950	1110			

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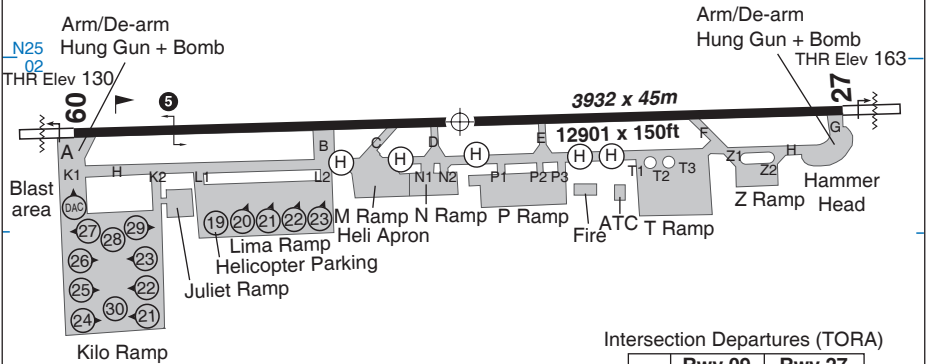
ILS/DME Z Rwy 09

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