

MISSION DATA CARD							
OPORD		Callsign		Mission		Date/Time	
2794/2024		Raptor 1		Training		282000MAR24	
Task	IFR						Freq
AO	ETTR						134.0
Departure				Recovery			
RWY28 SID				ILS 28			
#	Callsign	Pilot		IFF	TCN	LSR	NET
-1	Raptor 1-1	Nerkub		1611	1Y	1621	
-2	Raptor 1-2	Void		1612	64Y	1622	
-3	Raptor 1-3	Newbie		1613	64X	1623	
-4	Raptor 1-4	Cyking		1614	1X	1624	

LOADOUT			
A/A	2xA120C, 2xA9X		GUN 100% HEI-T
A/G			CHF 60
POD			FLR 60
TKS	2xFT300		FUEL 100%

TOLD					
	Takeoff	Target	Joker	Bingo	Land
FUEL	11169				

AIRBASES								
	Name	TCN	ATIS	GND	TWR	RWY	Elev	ILS
Dep	Akrotiri AFB	107X	288.2	240.1	339.85	28	62	109.7
Arr	Akrotiri AFB	107X	288.2	240.1	339.85	28	62	109.7
Div	Incirlik AFB	21X	377.47 5	371.35	360.1	5	190	

FLIGHTPLAN				
#	Name	Navaid/Coords/DME	ALT	TOT
1	IREFA	N34 25 19.679 E033 26 39.870	9000	
2	EMILI	N34 38 23.355 E034 02 35.169	15000	
3	ALSUS	N35 02 05.989 E034 39 23.901	25000	
4	DELTA	N36 45 54.959 E035 27 39.360	9000	
5	CHRLE	N37 10 56.023 E035 40 52.569	5000	
6	Incirlik AB	N36 59 39 E035 24 45	238	
7	ECHO	N36 50 40.298 E035 13 10.622	3000	
8	TARSU	N36 37 32.950 E034 31 12.481	15000	
9	BAPAX	N35 42 05.950 E034 10 25.148	25000	
10	LOSOS	N34 42 35.345 E033 22 11.397	8000	
11	IREFA	N34 25 19.679 E033 26 39.870	4000	
12	RAF Akrotiri	N34 35 26 E032 59 17	74	

NOTES

Incirlik RWY 23 (229) ILS 111.70 (DA 438)|
Akrotiri RWY 28 (283) ILS 109.70 (DA 340)|
Climb 300IAS Cruse 350 IAS

OTHER FLIGHTS						
Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
Nazgul 6	CAP	4x F-15E	262.45	29/92	40	166X
	AO	ATO 704/705/706? 30B35	Task	CAP		
Raptor 2	Training	4x F-16C	134.0	1/64		162X
	AO	ETTR	Task	IFR		
Rattler 2	Training	1x AH-64D	133.5	1/64		125X
	AO		Task			
Ninja* 2	Training	1x Ground	32.5	1/64		170X
	AO	GECITKALE	Task	JTAC		
Tiger 1	Training	1x F/A-18C	261.15	1/64		155X
	AO		Task			

RADIO CHANNELS		
#	Freq	Name
1		Flight/Squadron specific
2	288.2	Akrotiri ATIS
3	240.1	Akrotiri Ground
4	339.85	Aktrotiri Tower
5	335.05	Akrotiri Approach
6	360.1	Incirlik Tower
7	371.35	Incirlik Ground
8	377.475	Incirlik ATIS
9		No Preset
10	127.3	Paphos ATIS
11	353.8	Paphos Tower
12	304.0	CVN-73 George Washington
13	302.0	LHA-1 Tarawa
14	259.0	CV-59 Forrestal
15		No Preset
16	377.8	Overlord
17	265.0	KC-135 Texaco-1 medium/slow
18	319.8	KC-135 Arco-1
19	360.8	KC-135MPRS Arco-2
20	256.0	S-3B Recovery Tanker

RAMROD										
0	1	2	3	4	5	6	7	8	9	
M	I	C	R	O	W	A	V	E	D	
KTC 1400 C										
	0	1	2	3	4	5	6	7	8	9
A	PXIC	TQV	MFG	DE	YR	HLO	KN	WB	US	JA
B	CDRE	NLJ	GSB	IY	AP	MKX	UF	WH	TV	OQ
C	TEKY	CSQ	NMJ	BL	PV	HUF	AO	RW	GI	XD
D	PNJE	SVR	ACX	QU	MG	WTI	FO	HK	YB	LD
E	XLDH	JYB	VAS	PE	KN	MCI	FU	WO	TR	QG
F	VDFP	RWO	LBE	AM	SQ	UKJ	CT	YG	HN	IX
G	ONMX	DKR	WSI	VF	BA	JHT	GU	QY	EC	PL
H	QYRA	XVB	FMK	OH	GT	LWI	NJ	UC	PD	SE
I	UVKD	JPX	HAL	WS	RG	QYN	MB	ET	CF	OI
J	OSEN	FGJ	RDK	QP	AY	WIX	LB	HC	VU	MT
K	XCUA	BLF	EQS	KN	MW	RDJ	GI	OY	TV	HP
L	GUJS	MLX	FVC	NA	PB	YTK	QR	HO	WI	DE
M	CMLA	QJF	RBV	SN	TP	KEW	YO	UD	IG	XH
N	MDSI	GVT	CXK	JF	LU	EAQ	NY	HP	WB	RO
O	EKFM	BWI	UNL	AQ	OS	YJH	CP	VX	TR	DG
P	JBTV	GQF	XWY	DS	HI	RUN	PE	KL	AM	CO
Q	JNWS	LOD	QVX	MH	CT	PGE	YA	IR	BU	FK
R	FNVE	RXC	QWM	YK	AD	OBS	UJ	PL	HG	TI
S	EABQ	FHD	KOY	WL	JG	VMN	UR	PI	SX	CT
T	XKNB	TDF	AOR	CM	EL	VHJ	GP	IY	US	WQ
U	ATQL	ISR	OPG	HV	BN	KDF	CX	EY	UJ	WM
V	AYKF	SEI	CQR	DW	BP	NLG	VM	XO	HU	JT
W	QUJE	PMT	KDB	RF	XW	LOV	YA	GN	SI	CH
X	KCGD	APF	EYU	OS	LH	QXT	WJ	RB	MI	NV
Y	FRAE	GNH	YMO	JC	UP	KXS	QV	DB	TW	LI

NAVAIDS				
Id	Name	Channel	Position	Elevation
DAN	Incirlik	21	N37 00.950 E035 26.883	243
AKR	Akrotiri	107	N34 34.765 E032 57.769	147
PHA	Paphos	79	N34 42.997 E032 28.963	35
RMD	Ramat David	84	N32 39.892 E035 11.265	136
OS66	Kuweires Military Aviation Institute	36	N36 11.362 E037 34.226	1200



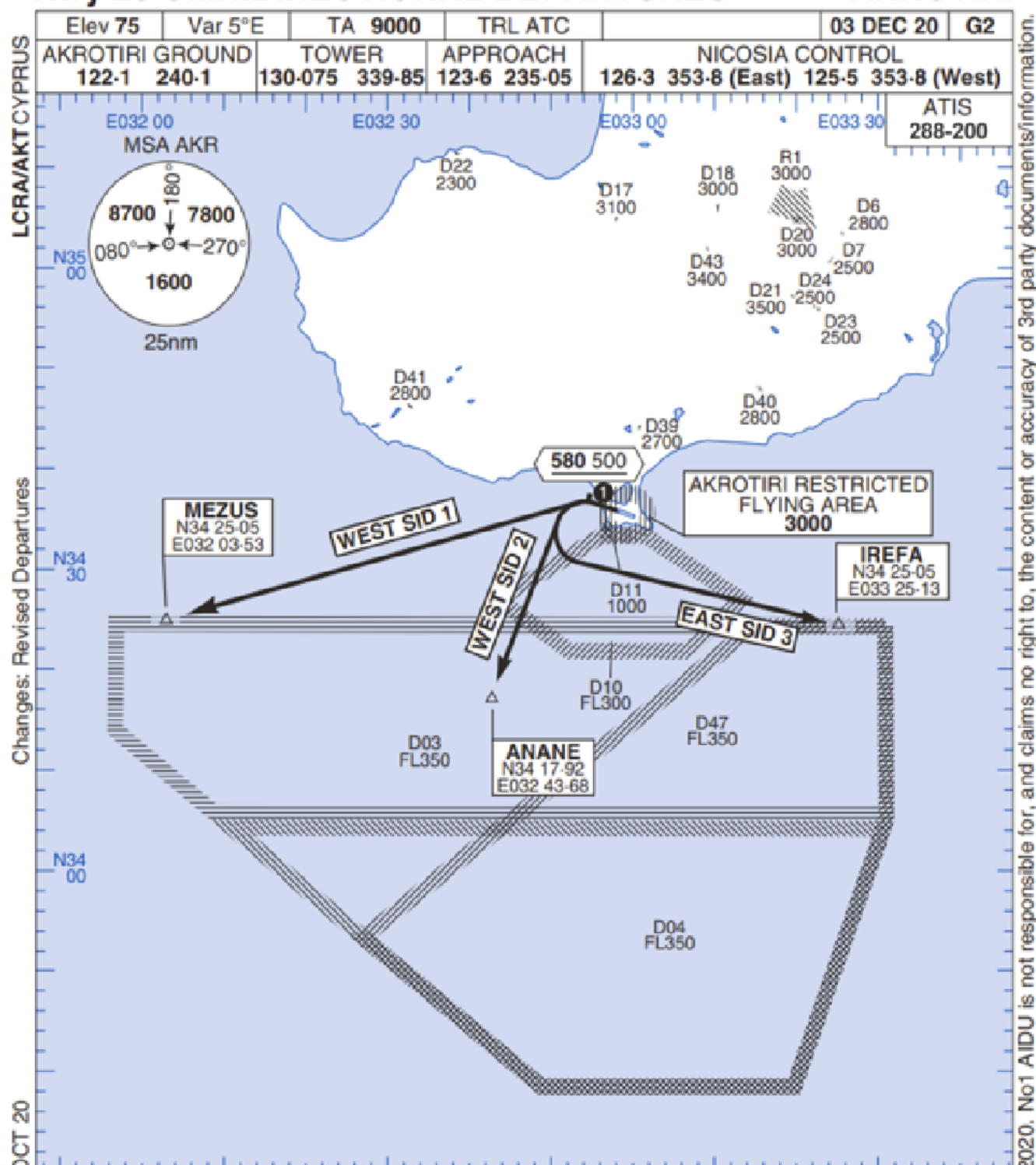
ATIS	AKROTIRI GND	AKROTIRI TWR	OVERLORD CONTROL	TACAN	FIELD ELEVATION
288.20 MHz	240.10 122.10	339.85 130.075	377.8	AKR 107X	75 [ft] 23 [m]

07 OCT 21

AIRAC 10/21

Rwy 28 OMNIDIRECTIONAL DEPARTURES

AKROTIRI



1. Minimum climb gradient 7% to 580 500 for obstacle and operational purposes.
2. No turns before DER.
3. Turns to north of Rwy **prohibited**.
4. Acft unable to locate MEZUS/ANANE/IREFA should request radar vectors from ATC.

SID	RWY	ROUTING (Including Mnm Noise Routes)
WEST SID 1	28 283°M	Ahead on Rwy Tr to 580 500, turn left direct to MEZUS. SID terminates at 9000.
WEST SID 2		Ahead on Rwy Tr to 580 500, turn left direct to ANANE. SID terminates at 9000.
EAST SID 3		Ahead on Rwy Tr to 580 500, turn left direct to IREFA. SID terminates at 9000.

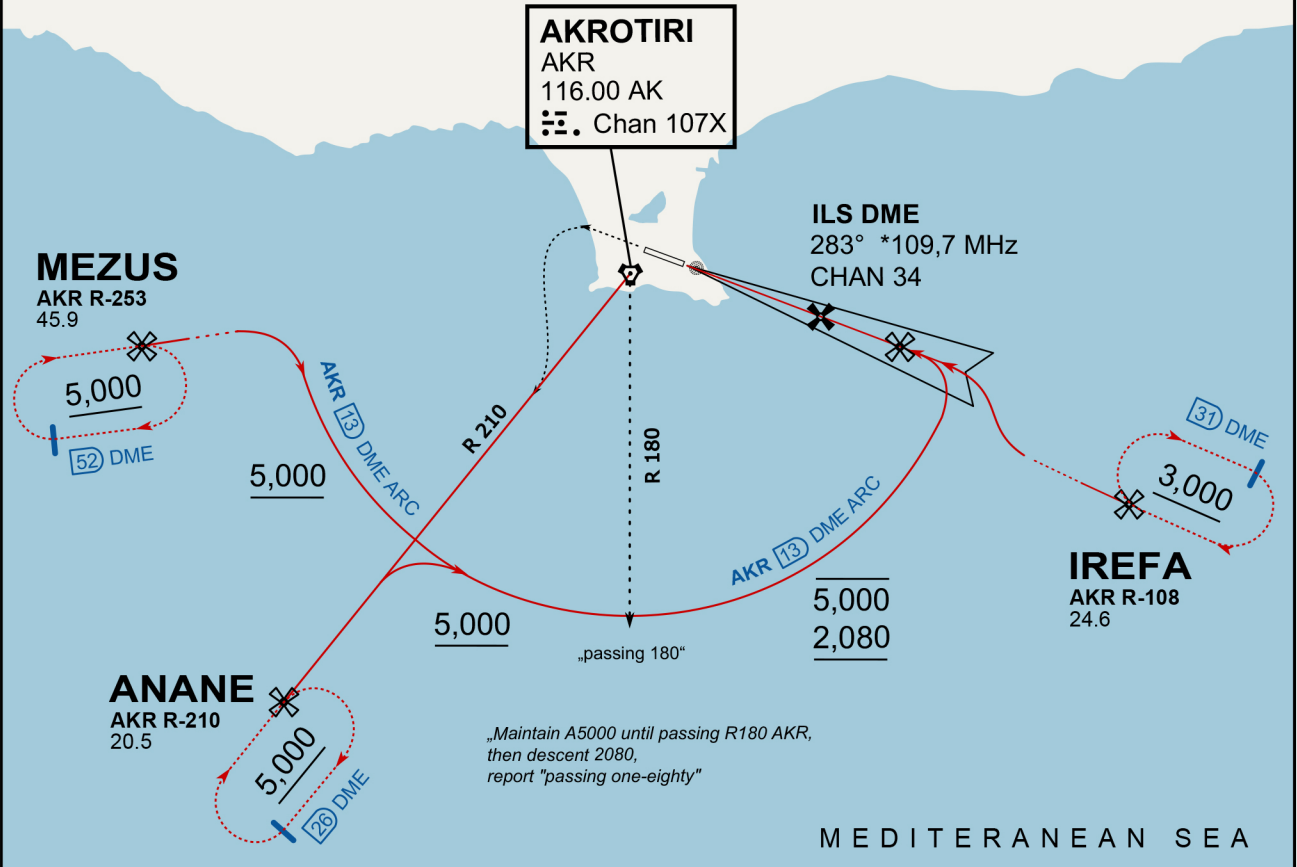
AKROTIRI

Rwy 28 OMNIDIRECTIONAL DEPARTURES

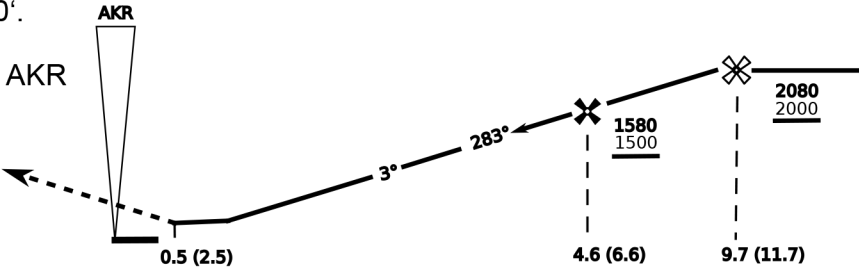
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ATIS
288.200
AKROTIRI GROUND
122.100
AKROTIRI TOWER
339.850
APP (OVERLORD)
377.800

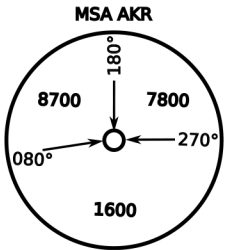
NOT FOR CIVIL USE
CAUTION: If unable to comply
with restrictions advise ATC
prior to departure.



On Track 283° climb A 4.000'.
passing 2.080' (2.000' AAL)
turn left and intercept R-210 AKR
to ANANE.
Enter ANANE Holding.

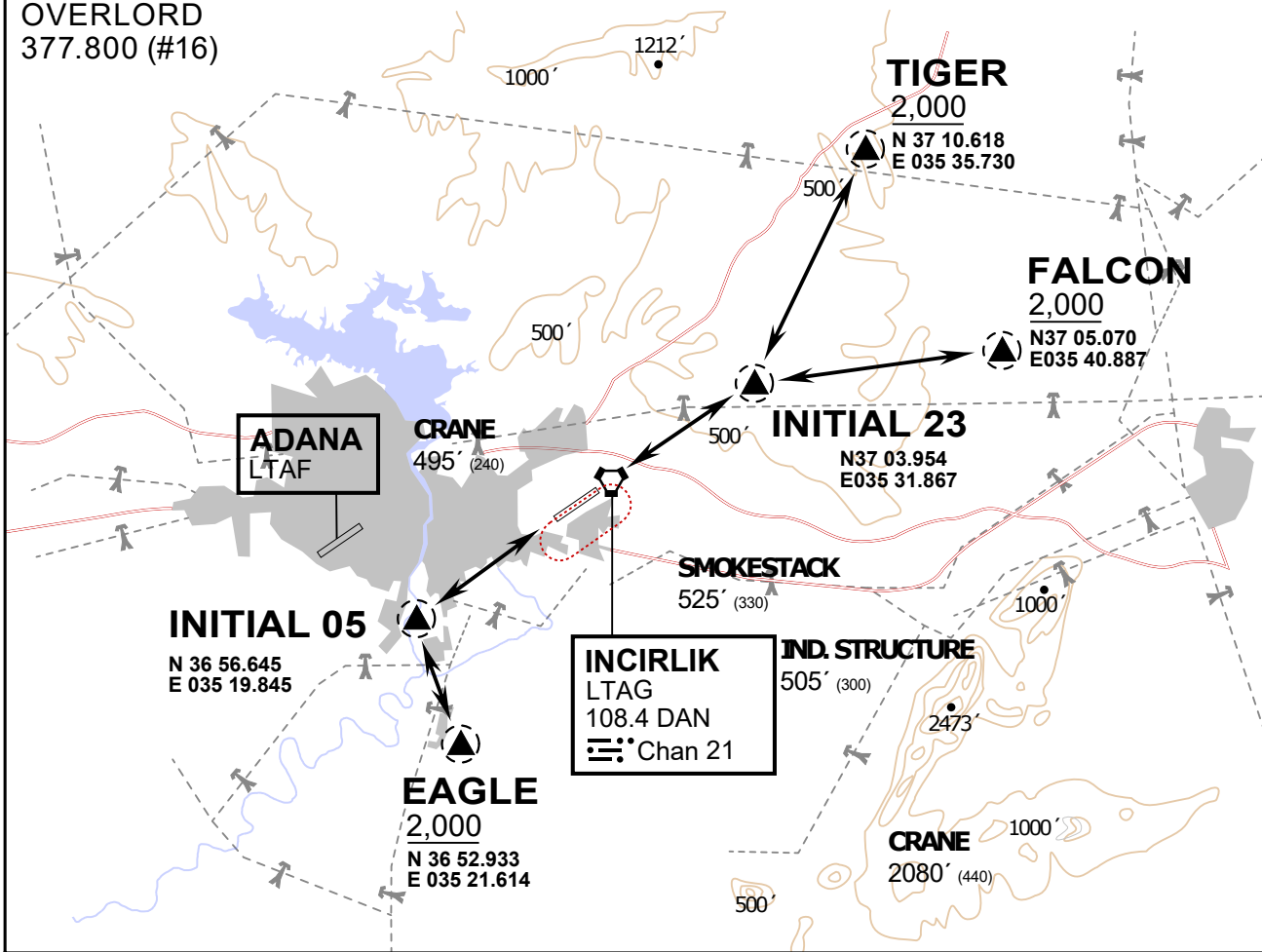


THR Elev 74ft		DME I-AK (DME AKR)							
CAT	ILS/DME	LOC/DME	CIRCLE	GS (kts)	80	120	150	180	210
A	280 (200)	390 (320) 800m	680 (610) 1500m	FAF - MAPt (4.1NM)	3:06	2:03	1:38	1:22	1:10
B	800m		680 (610) 1600m	RoD (fpm)	420	640	800	950	1110
C	290 (210) 800m		780 (710) 2400m	- CIRCLING PROHIBITED N of Rwy - no AUTO coupled ILS approaches - when established on ILS contact Tower - Timing not Auth to define MAPt					
D	310 (230) 800m		780 (710) 3600m						
E	340 (260) 800m		1380 (1310) 3600m						



ATIS
377.475 (#8)
INCIRLIK GROUND
371.3500 (#7)
INCIRLIK TOWER
360.100 (#6)
OVERLORD
377.800 (#16)

NOT FOR CIVIL USE
CAUTION: If unable to comply
with restrictions advise ATC
prior to departure.



vJaBoG32 ETTR NAV CHART

ARR / DEP ROUTE DESCRIPTION

STRAIGHT-IN RWY 05 / 23

Pass entry EAGLE / TIGER / FALCON at 2000' and INITIAL at 1500'

OVERHEAD BREAK RWY 05 / 23

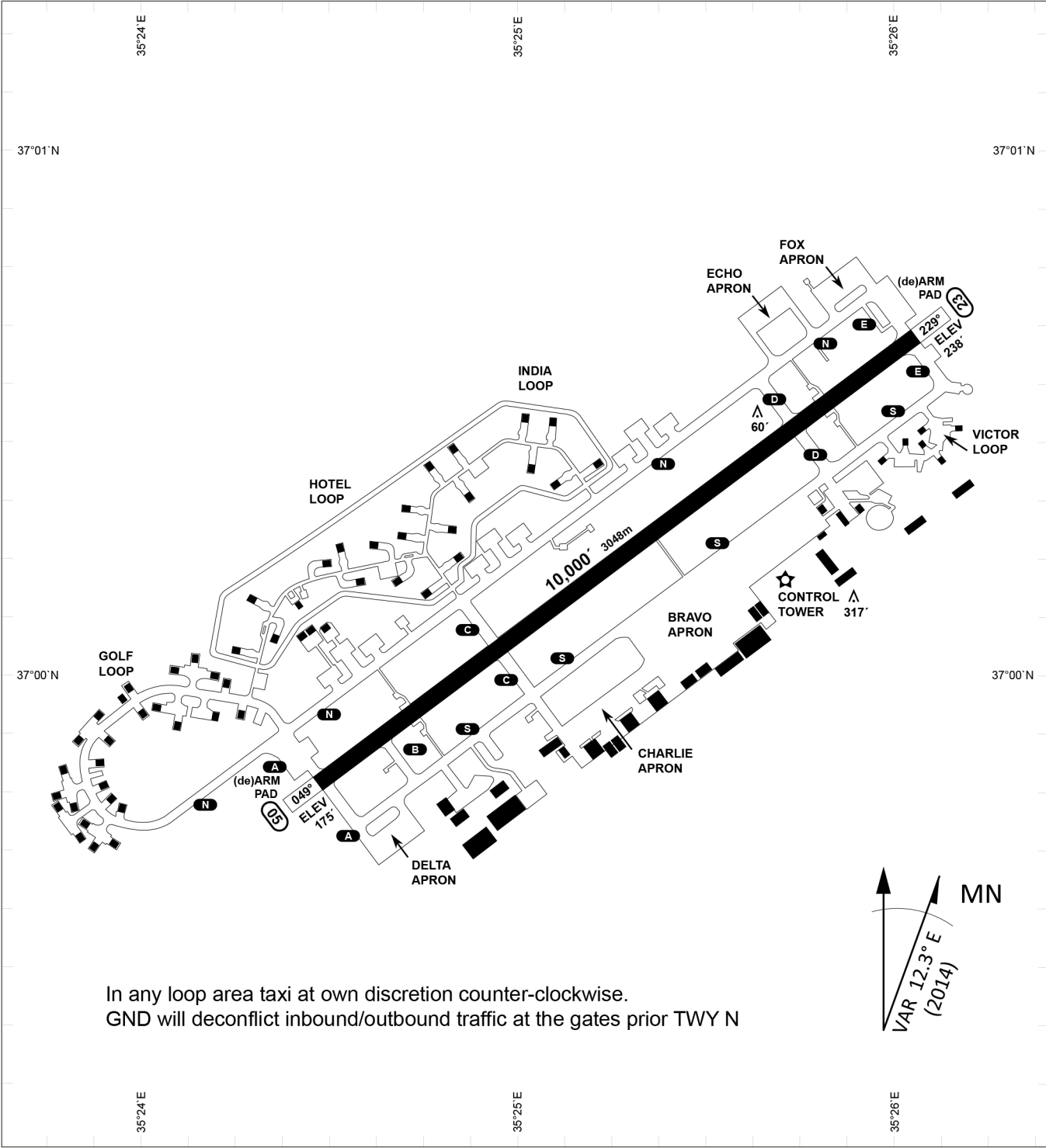
Pass entry EAGLE / TIGER / FALCON at 2500',
pass INITIAL at 2000' break to the south at 2000' pattern altitude.

HELICOPTER ROUTES

Pass entry EAGLE / TIGER / FALCON at 1000' or below, pass INITIAL at 1000' break to the south at 1000' pattern altitude.

DEPARTURE ALL DIRECTIONS

pass DER below 1500ft



In any loop area taxi at own discretion counter-clockwise.
GND will deconflict inbound/outbound traffic at the gates prior TWY N

PAR	RWY	CAT	MINIMA	ARP 37°0'56.000" N 35°26'53.000" E	ELEV 1857 [ft] 566 [m]	Scale 1:35'500 0 300 600 900 1200 1500 [m] 0 1000 2000 3000 4000 5000 [ft]
	21L	A B D E	2057 - Q.8 200 (200-0.8/1.6) GS 3°			
SRA	3R	A B D E	2057 - 0.8 200 (200-0.8/1.6) GS 3°			
	21R	A C D E	2257 - 1.2 350 (350-1.2/1.6)			
	3L	A C D E	2257 - 1.2 350 (350-1.2/1.6)			

RWY	TORA	TORA from D	TORA from B	COURSE	PSN THR	ALS
23	10,000 [ft] 3048 [m]	8,000 [ft] 2438 [m]		235°	37°00.611'N 035°26.368'E	
05	10,000 [ft] 3048 [m]		9,000 [ft] 2743 [m]	055°	36°59.043'N 035°24.760'E	

ATIS	INCIRLIK GROUND	INCIRLIK TOWER	CONTROL	TACAN	ILS RWY 05	ILS RWY 23	
377.475	371.350 123.020	360.100 121.100	337.800	DAN21x	109.3MHz	111.7MHz	