

MISSION DATA CARD						
OPORD		Callsign	Mission	Date/Time		
1447/2022		Panther 2	Strike	150000DEC22		
Task	ATO501 - PKG-A					Freq
AO						261.75
Departure			Recovery			
RWY10 SID			TAC 28			
#	Callsign	Pilot	IFF	TCN	LSR	NET
-1	Panther 2-1	Prinz	1271	31Y	1571	
-2	Panther 2-2	Taxman	1272	94Y	1572	
-3	Panther 2-3	Jemi	1273	94X	1573	
-4	Panther 2-4	Laud	1274	31X	1574	

LOADOUT			
A/A	2xA9X, A7MH, A120C	GUN	100% HEI-T
A/G	4xA84H	CHF	80
POD		FLR	40
TKS	FPU-8A	FUEL	100%

TOLD					
	Takeoff	Target	Joker	Bingo	Land
FUEL	13047	7500	5000	3500	1500

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	Paphos Internationl	79X	127.3		353.8	29	40	108.9

FLIGHTPLAN				
#	Name	Navaid/Coords/DME	ALT	TOT
1	Climb	N34 53.501 E034 12.423	20000	
2	On Station	N35 20.504 E034 49.523	27000	
3	Push Point	N35 21.010 E035 04.005	30000	
4	Bassel Al-Assad Int Airport	N35 24.178 E035 56.898	56	
5	Fence Out	N35 20.226 E035 04.011	25000	
6	AAR	N34 29.268 E034 12.220	15000	
7	RAF Akrotiri	N34 35.433 E032 59.283	65	
8	BULLSEYE	N35 31.500 E035 47.133	65	
9	P211 DMPI1	N35 24.594 E035 56.533	55	
10	P212 DMPI2	N35 24.695 E035 56.563	55	
11	P213 DMPI3	N35 24.699 E035 56.697	55	
12	P214 DMPI4	N35 24.611 E035 56.708	55	
13	P221 DMPI5	N35 24.844 E035 57.205	55	
14	P222 DMPI6	N35 24.889 E035 57.452	55	
15	P223 DMPI7	N35 24.683 E035 57.413	55	
16	P224 DMPI8	N35 24.623 E035 57.110	55	
17	P231 DMPI9	N35 24.085 E035 57.110	94	
18	P232 DMPI 10	N35 24.090 E035 57.224	104	
19	P233 DMPI 11	N35 24.038 E035 57.155	97	
20	P234 DMPI 12	N35 24.013 E035 57.160	97	
21	P241 DMPI 13	N35 23.114 E035 56.524	55	
22	P242 DMPI 14	N35 23.294 E035 56.834	55	
23	P243 DMPI 15	N35 22.893 E035 56.576	55	
24	P244 DMPI 16	N35 22.738 E035 56.563	55	

COMMS	
Radio	Usage
1	2(ATIS), 4(AKT T), 16(OVRLRD), 19(ARC2), 12(MTHR)
2	261.75

NOTES

VTASK/OCA/020913lclDEC2022/prinz//081030lclDEC1850/prinz/Jemi//
TASKUNIT/VJBG32-GRIMPNTHR/ICAO:CW73//
AMSNDAT/ATO501/STRK/-/DELOUSE/-/PKG:A/-/-/TO:1600lcl/DEPLOC:LCRA/-/ARRLOC:LCRA/-//
MSNACFT/PANTHR2/ATO501/4/FA-18C/FlightLead/-/MIDS:A22/261.75/IFF1271-1273/31Y/1571-1573/-//
AMPN/OCA - Hmeimim Airbase denial
AMSNLOC/STRK DMPis/Figaro/Silentium (Figaro+5)/
PKGCMG/PKG:A/VNGRD11/ORVRLRD/ATO501/261.75/377.8//
ARINFO/ARC2/KC-135MPRS/41Y/24000ft/360.8/-//
CONTROLA/OVRLRD/E-3A/-/32000ft/377.8/255.160//
=====TASKING=====

Stike Package A
Package Lead A: Vanguard1 (Herby)
Panther (Prinz) = Strike
Tiger (Ghost) = Eskort Panther
Cougar = Decoy-Support + CAP
Raptor (Nerkub) = SEAD
Vanguard (Herby) = TOO
Tornado(Script) = ECM
== Mission
Establish Holding:
PUSH at "Figaro" or as required
TOT: Figaro+3

== Threats
SA-10, SA-2, SA-11 no factor [Figaro, Silentium]
SA-19, (unconfirmed) SACLOS !!
SA-15, (unconfirmed)
CAP on station (possible)
Scramble Intercept (possible)

== Contingencies
* Retrograde, when Holding compromised;
* Abort on "Silentium" !
* Abort accoring to PKG Command
* Abort accoring to C2 Misison Control

==
Bullseye MARY: N35 31.505 E035 47.142

== DMPis:
Panther 21 Targets
DMPi1 > N 35 24`35.64 E 035 56`31.98
DMPi2 > N 35 24`41.70 E 035 56`33.78
DMPi3 > N 35 24`41.94 E 035 56`41.82
DMPi4 > N 35 24`36.66 E 035 56`33.60

==
Panther 22 Targets
Depo 1 > N 35 24`14.04 E 035 57.205
Depo 2 > N 35 24`53.34 E 035 57`27.12
Shelter 1 > N 35 24`40.98 E 035 57`24.78
Shelter 2 > N 35 24`37.38 E 035 57`06.60

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Panther 23 Targets
Support > N 35 24`05.10 E 035 57`06.60
SAM > N 35 24`05.04 E 035 57`13.44
EWR > N 35 24`02.28 E 035 57`09.30
Radar > N 35 24`00.78 E 035 57`09.60

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Panther 24 Targets
Rail Way > N 35 23`06.84 E 035 56`31.44
Depo > N 35 23`17.64 E 035 56`50.04
Train Station > N 35 22`53.58 E 035 56`34.56
Rail Way > N 35 22`44.28 E 035 56`33.78

SUPPORT				
Tanker				
Callsign	TCN	Freq	ALT	TAS
ARCO 2	41Y	360.8	FL220	400
	Pos	ARCO2: (N3653 E03452)		

OTHER FLIGHTS						
Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
Tiger 3	Escort	4x F/A-18C	261.15	31/94	1	157X
	AO	TARCAP - KHMEIMIM	Task	AO501 - PKG-A - TARCAP		

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	
B	A	N	D	O	L	I	E	R	S	
KTC 1400 C										
	0	1	2	3	4	5	6	7	8	9
A	QHTX	DYU	NBG	VE	AM	CLI	RW	OJ	FK	SP
B	FHNY	DQV	IAB	SE	UG	ROC	XK	WL	PM	JT
C	YACG	PHO	LSU	RE	VQ	FMT	KB	DX	WI	JN
D	QOCP	LGF	YSA	KI	TD	RNX	JW	VB	UH	ME
E	BKXC	ADQ	HEW	PN	UL	OVT	MS	RF	IJ	YG
F	DXHR	CUY	PQW	MK	BT	ISL	OF	NV	EG	JA
G	QYHS	EIG	KAT	OC	MP	UND	WB	JR	LF	VX
H	STWD	KHF	IGV	YP	BU	NOA	JM	RC	LQ	XE
I	OGWA	PXU	LBC	IE	JQ	FMV	RT	SN	DK	YH
J	SNXU	BKA	FDI	GV	TW	RCJ	PL	YE	OH	QM
K	OHDY	GMX	BJR	AU	QN	IWP	SK	TF	CV	LE
L	TLXA	NWV	SEH	YG	RU	PKB	MJ	DO	CF	IQ
M	PDEX	JVK	SQL	RU	FI	OYT	HA	NC	GW	MB
N	VKRL	TIB	JHF	EW	OY	UMA	NQ	PG	XC	SD
O	DUIW	RPG	LON	QS	XY	JCT	FE	AB	HM	VK
P	LSTF	AWV	DHJ	MU	EG	OXB	RI	KC	PN	YQ
Q	IQAL	GHS	FUE	CO	PT	RDY	JX	VB	NK	WM
R	XGCF	VRK	HBQ	IN	PA	UOY	MW	SL	ET	DJ
S	NDWX	KHV	SEG	RI	OP	BCF	JM	QY	AL	TU
T	WHGD	XKQ	SVA	JL	TF	UCN	OM	RB	YE	PI
U	VQIR	XPK	TCJ	FL	WS	GAM	UE	BO	YN	DH
V	ISNY	UOX	JLF	HP	RT	WQV	DG	MB	AK	EC
W	BJQO	FNE	GKW	TR	IA	UDM	CY	LS	PV	XH
X	PHRO	FAQ	WSM	IY	XK	DUE	TC	NJ	VL	GB
Y	XBDH	YVR	NJC	KT	EQ	OLU	GS	AM	FW	IP

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



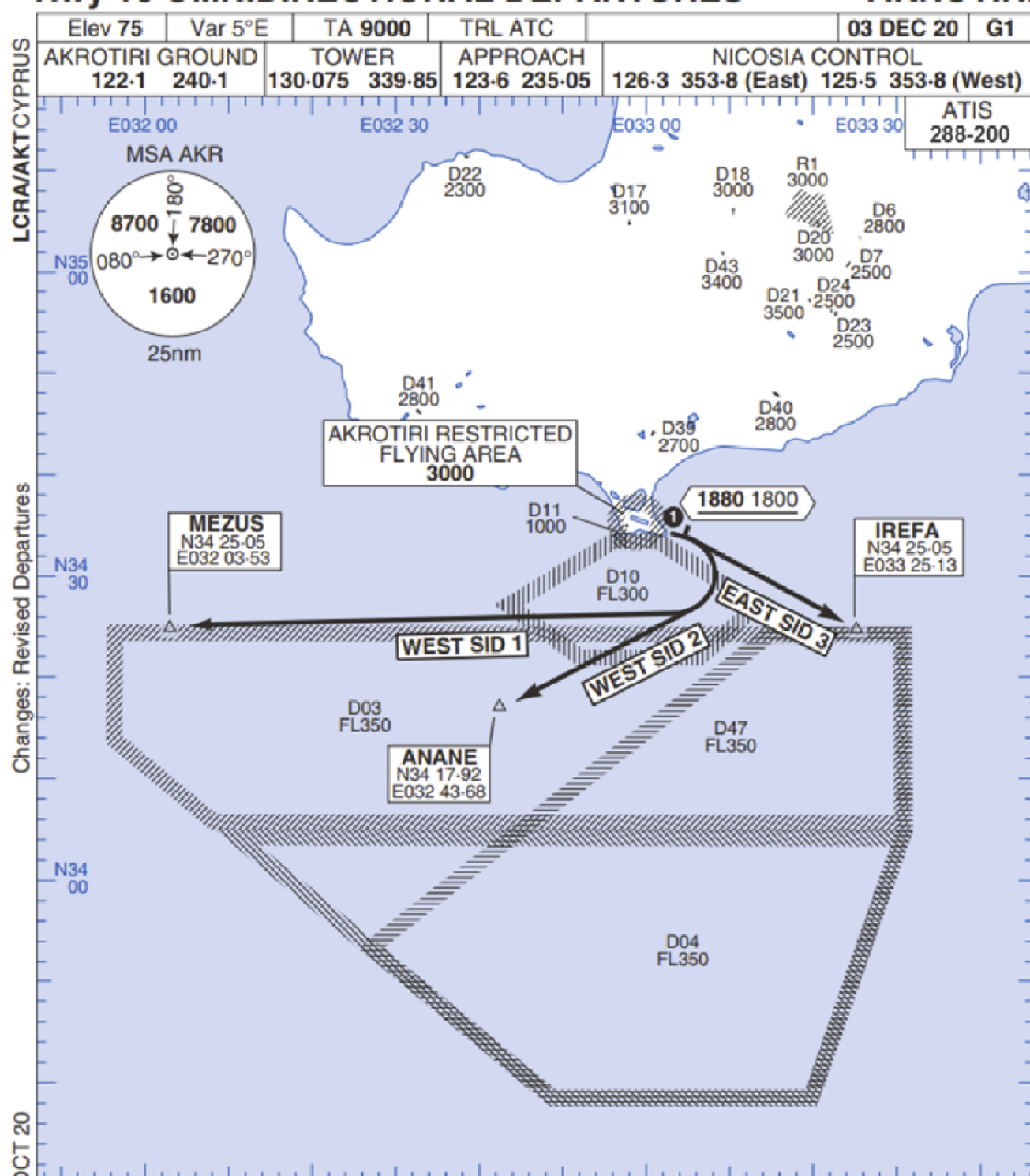
ATIS	AKROTIRI GND	AKROTIRI TWR	OVERLORD CONTROL	TACAN	FIELD ELEVATION
288.20 MHz	240.10 122.10	339.85 130.075	377.8	AKR 107X	75 [ft] 23 [m]

07 OCT 21

AIRAC 10/21

Rwy 10 OMNIDIRECTIONAL DEPARTURES

AKROTIRI



1. Minimum climb gradient 7% to 1880 1800 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	10 103°M	Ahead on Rwy Tr to 1880 1800, then right direct to MEZUS. SID terminates at 9000 .
WEST SID 2		Ahead on Rwy Tr to 1880 1800, then right direct to ANANE. SID terminates at 9000 .
EAST SID 3		Ahead on Rwy Tr to 1880 1800 then right direct to IREFA. SID terminates at 9000 .

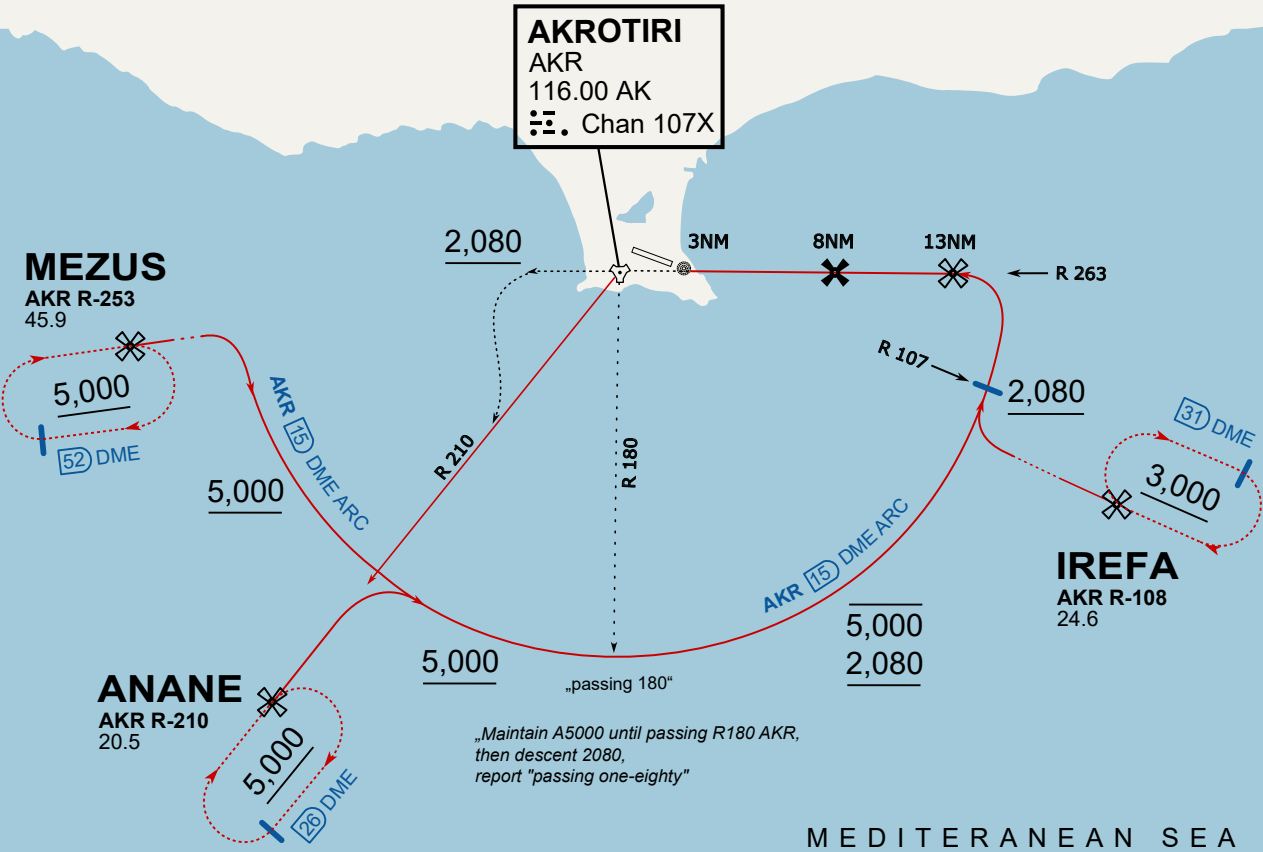
AKROTIRI

Rwy 10 OMNIDIRECTIONAL DEPARTURES

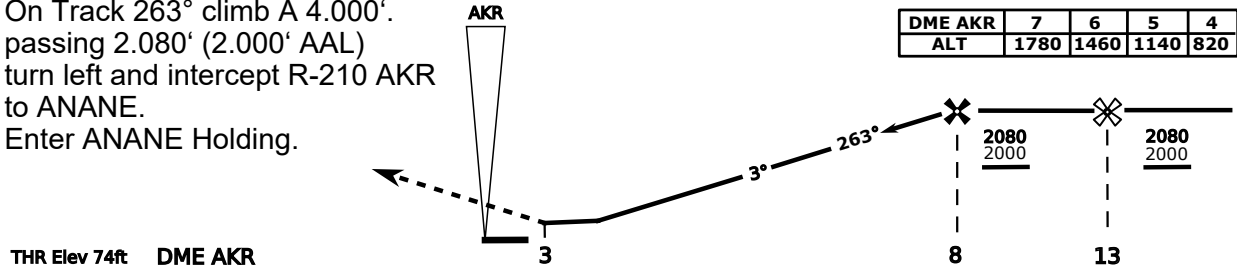
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ATIS
288.200
AKROTIRI GROUND
122.100
AKROTIRI TOWER
339.850
APP (OVERLORD)
377.800

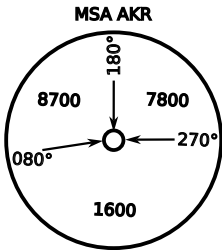
NOT FOR CIVIL USE
CAUTION: If unable to comply with restrictions advise ATC prior to departure.



On Track 263° climb A 4.000'.
passing 2.080' (2.000' AAL)
turn left and intercept R-210 AKR
to ANANE.
Enter ANANE Holding.



CAT	TAC		CIRCLE	GS (kts)	80	120	150	180	210
A	500(430)	N/A	680 (610) 2000m	FAF - MAPt (4.1NM)	3:06	2:03	1:38	1:22	1:10
B	1300m			RoD (fpm)	420	640	800	950	1110
C	780 (710)		780 (710) 3300m	- CIRCLING PROHIBITED N of Rwy - final track is offset 20° right of RCL and Intcp 1.1NM before THR - when established on final contact tower - Timing not Auth to define MAPt					
D	2600m		780 (710) 3600m						
E	5000m		1380 (1310) 5000m						



NOT AVAILABLE

NOT AVAILABLE