

MISSION DATA CARD

OPORD		Callsign		Mission		Date/Time	
3033/2024		Nazgul 6		Training		272000JUN24	
Task	ATO 1003 30B40					Freq	
AO	Al-Dumayr					262.45	
Departure				Recovery			
#	Callsign	Pilot	IFF	TCN	LSR	NET	
-1	Nazgul 6-1	Striver/Uta	1161	1Y	1561		
-2	Nazgul 6-2	Repsus	1162	64Y	1562		
-3	Nazgul 6-3	Razorback/TaB	1163	64X	1563		

LOADOUT

A/A	2xA9M, 2xA120C			GUN	100% SAPHEI
A/G	7xG31B			CHF	120
POD	TGT, NAV			FLR	60
TKS				FUEL	100%

TOLD

	Takeoff	Target	Joker	Bingo	Land
FUEL	22588	17500	9000	4000	2500

AIRBASES

Name	TCN	ATIS	GND	TWR	RWY	Elev	ILS
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FLIGHTPLAN

#	Name	Navaid/Coords/DME	ALT	TOT
1	HAMZAH 1	N31 48.850 E037 09.340	9000	
2	TIGER 3	N31 47.980 E037 24.400	9000	
3	HOLD	N32 54.720 E037 43.334	40000	
4	DROP	N33 23.274 E037 02.104	40000	
5	1	N33 37.008 E036 45.262	2067	
6	2	N33 36.919 E036 45.789	2067	
7	3	N33 37.025 E036 45.648	2067	
8	4	N33 36.725 E036 45.309	2067	
9	5	N33 36.846 E036 45.213	2067	
10	6	N33 36.511 E036 44.774	2067	
11	7	N33 36.519 E036 44.406	2067	
12	8	N33 36.271 E036 44.173	2067	
13	9	N33 36.950 E036 45.494	2067	
14	10	N33 36.859 E036 45.639	2067	
15	11	N33 36.768 E036 45.029	2067	
16	12	N33 36.652 E036 45.126	2067	
17	13	N33 36.682 E036 44.822	2067	
18	14	N33 36.434 E036 44.582	2067	
19	15	N33 36.414 E036 44.156	2067	
20	16	N33 36.795 E036 45.483	2067	
21	17	N33 36.886 E036 45.311	2067	
22	18	N33 36.584 E036 44.956	2067	
23	19	N33 36.595 E036 44.602	2067	
24	20	N33 36.352 E036 44.376	2067	
25	21	N33 36.351 E036 43.997	2067	
26	EGRESS	N33 02.545 E036 55.684	30000	

NOTES

====TASKING====
Nazgul 6: airfield Strike

====SEQUENCE====
T/O Salti AB - MAX Power, Flaps, Interval 10 s
250.4 MHz Traffic
336.6 MHz Ground (nur wenn controlled)
TCN 85X

CHARLIE Airspace Departure via HAMZAH 1 and TIGER 3

Recovery Salti AB
250.4 MHz Traffic
336.6 MHz Ground (nur wenn controlled)
TCN 85X

CHARLIE Airspace Arrival from HAMZAH 1 for Overhead Break 3.700 ft for 3200 ft MSL pattern

FUEL CALC:
MAX Power T/O (500 lbs)
departure (1000lbs)
full AB Climb (400CKAS/M.9) A9-A30 (1600lbs)
cruise A30 M.8 (1000lbs)
11nm before HOLD -> full AB Climb to A40 for Holding (1000lbs)
Holding A40 M.95 (4min/1000lbs)
holding 8500lbs = 34min
acceleration to M1.3 (3m40s, 41nm, 2500lbs)
egress (full AB) (2500lbs)
RTB 95nm A30 M.8 (1500lbs)
reserve 2500lbs

FUEL LADDER:
22600 T/O
21100 HAMZAH A9
19500 AB climb A30
17500 enter HOLDING
34min (8500lbs)
9000 push HOLD & accelerate
4000 EGREES complete

====AUTHENTICATION====
via DRYAD (Buchstaben von AWACS sind Zeile und Buchstabe, Antwort ist der darunter)

====BULLSEYE====
N 32°48.700' E 34°59.233' (Haifa)

====STRIKE====

CODEWORDS:

ATTACK:
RUN IN from HOLDING to DROP @ A40, ACCELERATE to M1.30 or more
RIPPLE all bombs at MAX RANGE or DROP, whichever is LATER

NO REATTACK

PACS:
7x GBU31(V)3/B
DIRECT - STEP - N/T (2 Programms)
#1 TGT Points: 5-6-7-8-9-10-11 (5=fuel depot/TOO)
#2 TGT Points: 12-13-14-15-16-17-18
#3 TGT Points: 19-20-21-22-23-24-25

Attack Heading 306 °M

EGRESS:
ABORT turn left for EGRESS Waypoint, A30, then direct RECOVERY

REJOIN en route EGRESS or RECOVERY

====WEATHER====
Time : 0200J
Clouds : FEW120
QNH 29.94
Temp: 30 °C

Wind : 33ft 011/4, 1600ft 011/8, 6600ft 018/16, 26000ft 015/16
wind dir correct

SUPPORT**Tanker**

Callsign	TCN	Freq	ALT	TAS
TEXACO 1	71Y	265.0	FL170	300
	Pos	TEXACO1: (N3657 E03434)		
ARCO 1	22Y	319.8	FL222	400
	Pos	ARCO1: (N3701 E03457)		
SHELL 3	93Y	278.75	FL170	215
	Pos	SHELL3: (N3436 E03419)		

AWACS

Callsign	Freq	ALT	Pos
OVERLORD2	377.8	FL320	N3713 E03643 - N3714 E03749

OTHER FLIGHTS

Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
Tiger 1	Strike	3x F/A-18C	261.15	1/64	1	155X
AO	ivo DMSK / 25B28	Task	ATO1001 / PKG-A			
Raptor 1	SEAD	4x F-16C	134.0	1/64		162X
AO	Al-Dumayr	Task	ATO 1003			
Raptor 2	DEAD	4x F-16C	134.5	1/64		162X
AO	Damaskus	Task	ATO 1002			
Fury 4	FAC(A)	1x A-10C	32.0	1/64	32	164X
AO	ATO 1005 20B21	Task	FAC(A)			
Monster 1	CAS	2x A-10C	132.15	1/64	21	161X
AO	ATO 1005 00B16	Task	CAS			
T-Rex 2	Strike	4x A-10C	132.25	1/64	25	165X
AO	ATO 1005 00B16	Task	Strike Marj			
Misty 5	Air Assault	4x AH-64D	133.5	1/64		144X
AO	ATO 1005	Task	Escort			
Dustoff* 1	Transport	1x UH-1H	32.0	1/64		170X
AO		Task	air assault			
Raptor 3	DEAD	1x F-16C	134.0	1/64		162X
AO	Al-Dumayr	Task	LOADOUT DEAD			
Hawg 3	Strike	3x A-10C	232.85	29/92	33	166X
AO	ATO 1004 00B16	Task	ATO 1004 / Strike Marj			
Edelweiss 6	Training	2x F/A-18C	134.65	1/64	40	166X
AO		Task				
Panther 5	Escort	2x F/A-18C	261.15	1/64	1	155X
AO	ivo DMSK / 25B28	Task	ATO1001 / Escort			

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
D	E	S	P	I	C	A	B	L	Y

KTC 1400 C

	0	1	2	3	4	5	6	7	8	9
A	WKLO	JTP	FHU	QI	ND	MBX	YE	RV	CG	SA
B	QFEO	HRB	TJS	DK	CG	VAP	LW	UN	YX	IM
C	SFDI	YNQ	BLW	TP	VA	RXK	GJ	EC	MO	UH
D	DQJU	YGI	BTV	PA	FR	CMS	LE	OH	WK	NX
E	DSMA	FKN	IJL	WY	VT	UPR	XH	QE	OB	CG
F	RFOK	PLG	TDX	EI	HC	YWQ	SJ	MN	VU	AB
G	JAOB	WRG	KNV	HT	IS	FCL	QP	UX	DY	EM
H	GHUM	DCY	IOQ	WT	EJ	PNL	SF	XB	KA	RV
I	BSDN	VFH	KOQ	CA	XY	GLP	UE	RT	MI	WJ
J	CVGN	APW	FIH	ED	MU	LSX	JT	OQ	KB	YR
K	YSNW	VRB	JKC	PG	QM	ELO	TF	UX	IH	DA
L	TWJO	APS	LFQ	MH	CE	VKY	XN	IB	GU	RD
M	QJSY	MUO	PRI	LB	AE	WFT	HD	XC	VN	KG
N	EMLX	FOP	TYV	QJ	ND	GCB	KI	UH	WA	RS
O	TNFD	HVL	ASO	UP	KG	RJW	CB	XI	MQ	EY
P	OXSK	RUL	IGJ	VM	EF	YDQ	AN	BP	CT	WH
Q	YITU	MGK	QEA	LO	JB	SRH	CD	FW	NX	PV
R	FTHI	DXK	RCE	YB	UJ	SPO	MW	AV	NG	LQ
S	KVQS	BGE	XAM	PD	WL	CUH	IN	JO	TF	YR
T	TCID	AHM	VNS	PJ	BY	XQK	LR	UF	EG	WO
U	KVON	UFP	DGC	EW	JX	IYT	AH	BQ	SM	LR
V	KSRQ	LYD	PUM	NB	EF	VHW	TC	JG	AI	XO
W	DXGI	FCP	MNQ	EL	KV	OAW	YU	RJ	TB	SH
X	DXJH	CQP	TIF	NR	LB	SKY	OW	VU	EA	MG
Y	IXOY	FLD	QUH	BG	WA	VJN	PT	MC	RE	KS

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