

MISSION DATA CARD								
OPORD		Callsign		Mission		Date/Time		
2584/2024		Nazgul 7		Training		252000JAN24		
Task	Manöver Kaukasus					Freq		
AO	Sochi Adler					262.55		
Departure				Recovery				
WEST				WEST				
#	Callsign		Pilot		IFF	TCN	LSR	NET
-1	Nazgul 7-1		Repsus/Lempo		1161	1Y	1561	
-2	Nazgul 7-2		Razorback		1162	64Y	1562	

LOADOUT			
A/A	2xA120C, 2xA9M		GUN 100% SAPHEI
A/G	6xBLU-107, M84, 6xM82SE		CHF 120
POD	TGT, NAV		FLR 60
TKS	2xFT610		FUEL 100%

TOLD					
	Takeoff	Target	Joker	Bingo	Land
FUEL	30518				

AIRBASES								
	Name	TCN	ATIS	GND	TWR	RWY	Elev	ILS
Dep	Kutaisi - Kopitnari	44X			134.1	08		
Arr	Kutaisi - Kopitnari	44X			134.1	08		
Div	Kobuleti	67X			133.0	7		

FLIGHTPLAN				
#	Name	Navaid/Coords/DME	ALT	TOT
1	Entry	N43 07 E041 41		
2	Canyon 1	N43 15.500 E041 27.500		
3	Canyon 2	N43 18 E041 19		
4	Canyon 3	N43 21 E041 05.500		
5	Canyon 4	N43 19.500 E040 53		
6	Canyon 5	N43 23 E040 47.500		
7	Canyon 6	N43 26 E040 48.500		
8	Canyon 7	N43 28.500 E040 42		
9	Canyon 8	N43 33.500 E040 35		
10	Canyon 9	N43 36.500 E040 30		
11	Canyon 10	N43 37 E040 23.500		
12	Canyon 11	N43 40 E040 20		
13	Canyon 12	N43 41 E040 14		
14	Canyon 13	N43 37 E040 03		
15	Canyon 14	N43 34.500 E040		
16	IP	N43 29.500 E039 59.500		
17	TGT RWY02	N43 26.749 E039 57.126	56	
18	TGT Shelters	N43 26.635 E039 57.313	62	
19	Return 1	N43 28.500 E040 03		
20	Return 2	N43 31.500 E040 05.500		
21	Return 3	N43 34 E040 07.500		
22	Return 4	N43 34.500 E040 19		
23	Return 5	N43 29 E040 25.500		
24	Return 6	N43 22 E040 27.500		
25	Return 7	N43 23.500 E040 37		

NOTES

7-1: 12x BLU-107 Durandal for TGT RWY02, drop @ 300 ftAGL
!!BOT CTR!!

Length: 1,19 nm = 7.230 ft => 600 ft Spacing

7-2: 12x MK82 Snakeye for TGT Shelters, drop @ 1500 ftAGL !!BOT
CTR!!

Length: 3360 ft => 280 ft Spacing

Drops in AUTO, RPL SGL (QTY 12, INTV see above), N/T

Egress LEFT to NORTH

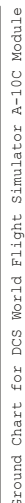
OTHER FLIGHTS						
Callsign	Mission	Airframe	Freq	TCN	Grpld	Laser
Nazgul 6	Training	2x F-15E	262.45	1/64		156X
	AO	Sochi Adler	Task	Manöver Kaukasus		

RADIO CHANNELS		
#	Freq	Name
1		Flight/Squadron specific

RAMROD										
0	1	2	3	4	5	6	7	8	9	
D	I	S	P	A	T	C	H	E	R	
KTC 1400 C										
	0	1	2	3	4	5	6	7	8	9
A	WMAR	QDX	OFC	SU	EY	KNT	PV	GL	BJ	IH
B	JL GK	CID	UEY	FH	MS	XRO	QT	VN	PW	AB
C	QVMC	SYD	FBJ	RO	PW	ITA	EN	GL	UH	XK
D	DMFU	SJL	OE W	AT	KG	QRN	CI	BY	PX	HV
E	ATCF	JSQ	IHB	YG	KE	VDU	MO	WR	XP	NL
F	AXNK	SQR	DJI	BH	VY	FUE	PM	LO	WG	CT
G	NXYJ	EIB	UFD	QP	WG	RKM	HT	LC	AO	VS
H	VJBX	LNR	MYE	HW	CG	KIA	DT	FS	PU	QO
I	TAYX	SJG	UHW	FB	DO	RIE	QM	VP	CL	KN
J	BMQF	SUC	RLJ	XA	PN	HKV	EI	OD	WG	YT
K	SDGQ	UIR	JO F	WP	HE	TNA	YX	VC	BK	LM
L	KLUT	DAB	NHG	MX	QY	CEF	SJ	WV	OR	PI
M	DHUT	OFR	QKJ	GA	WX	YBV	PN	LC	SM	EI
N	YXAC	KNL	UIH	JB	TD	MER	VG	OF	QS	WP
O	THVB	GRW	OPX	NE	YI	QSC	KM	FU	LD	AJ
P	TICS	UAN	RFG	QB	OE	XVJ	YD	HW	PM	KL
Q	RFYX	DHK	VAO	SC	WN	EQI	JB	PG	LU	MT
R	ALYV	KHR	OIW	GF	BE	SMX	JQ	PD	NU	TC
S	WVFK	SQY	EHL	TC	OP	RXG	MI	DA	UB	NJ
T	LYAN	EXW	UTG	OJ	HQ	MRP	DV	BI	SK	FC
U	XAIN	YED	CUW	MJ	FK	BOR	PT	GH	QL	VS
V	UHTY	KFP	NGM	WO	EL	AJX	ID	QS	BR	CV
W	LPAT	KOY	QEF	SB	XV	CDN	MG	UW	RI	JH
X	KWVB	EGD	AIU	RP	YL	FON	HM	XS	TJ	QC
Y	PTCB	FQJ	WXH	OV	NL	AGS	UK	MI	EY	RD

NAVAIDS				
Id	Name	Channel	Position	Elevation
KBL	Kobuleti	67	N4155.797 E04151.809	59
KTS	Kutaisi	44	N4210.657 E04228.874	148
BTM	Batumi	16	N4136.562 E04136.034	33

KUTAI SI - KOPITNARI (UGKO)



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KUTAI SI - KOPITNARI (UGKO)



1. Landing instructions shall be requested latest 2 minutes prior to reaching ENTRY CRP
2. Avoid overflying of densely populated areas
3. Attention: Crossing traffic from Kutaisi - West Heliport at CRP East (min. Altitude 1700 ft)

AI Tower	Human Tower	Radar	Final - Precision	TACAN	ILS RWY 08	
134.000 MHz	134.100 MHz			KTS (CH 44X)	109.75 MHz	



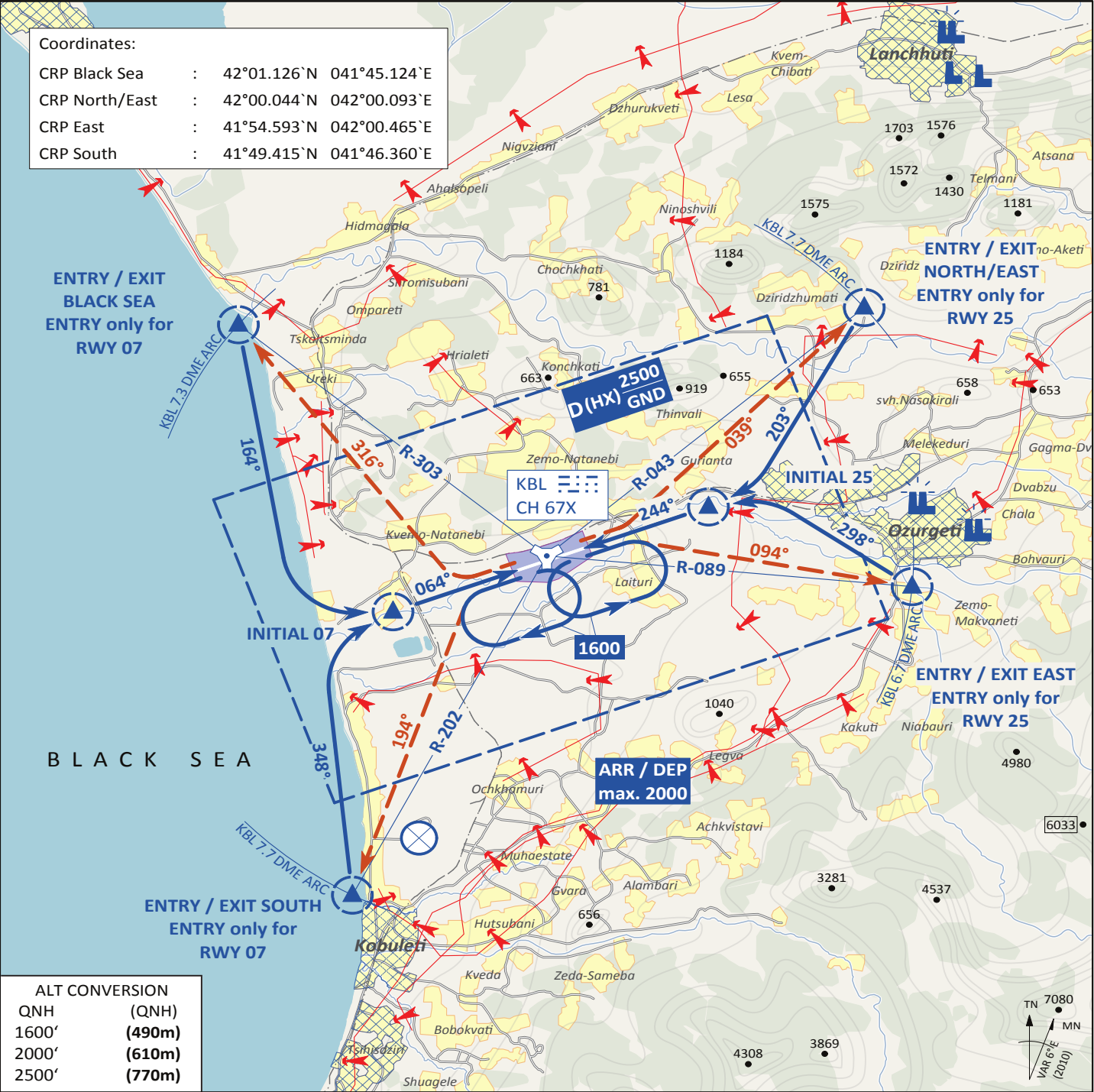
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ARR/DEP JET RWY 07/25
VISUAL OPERATION CHART

VAD 01

KOBULETI (UG5X)



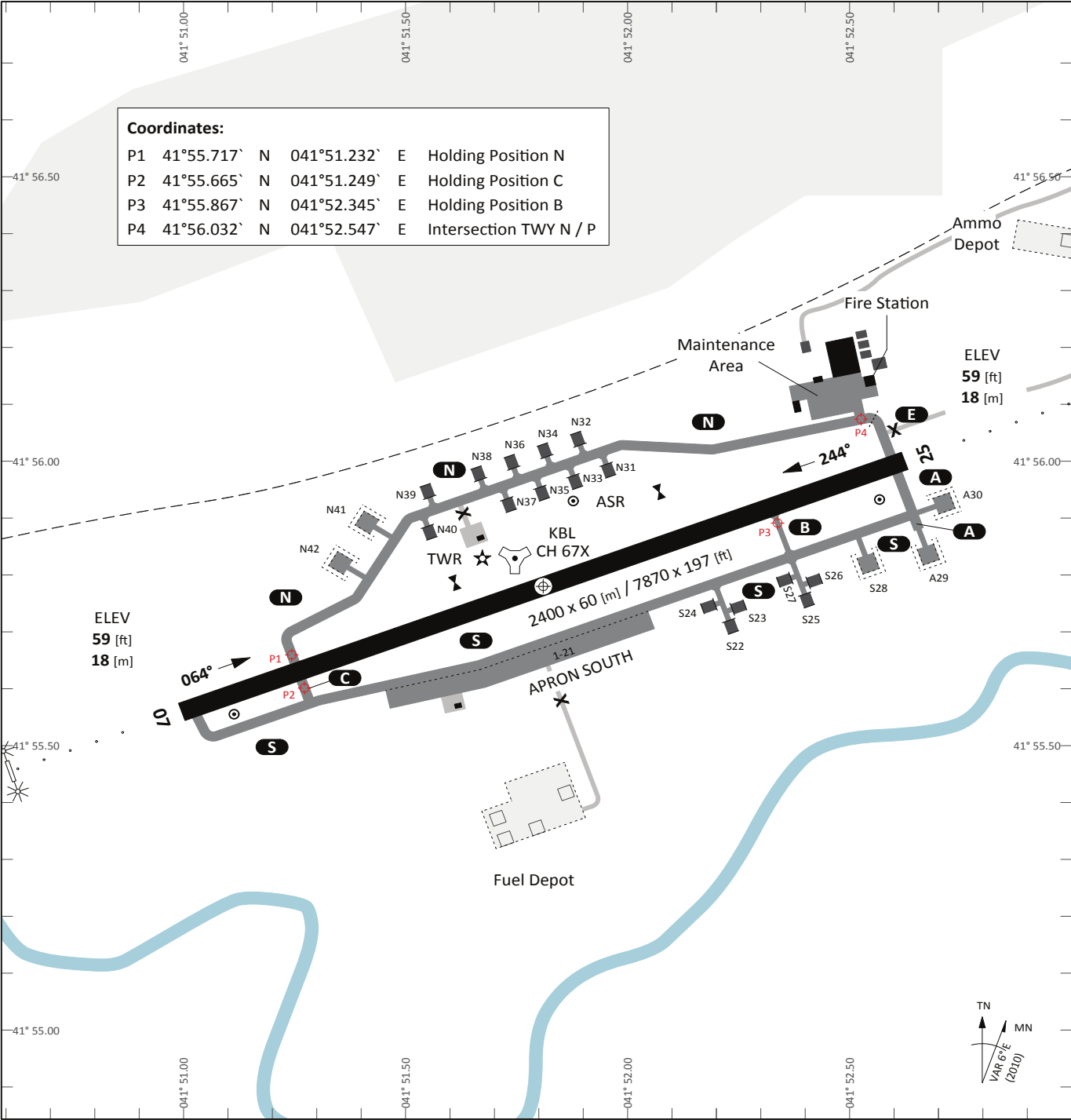
PSN THR	VAR	ARP	ELEV	Scale 1:200'000
RWY 07 41° 55.640' N 041° 50.975' E	6° E	41° 55.797' N	59 [ft]	0 1 2 3 4 5 6 7 [km]
RWY 25 41° 55.952' N 041° 52.642' E	(2010)	041° 51.809' E	18 [m]	0 1 2 3 [NM]

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AI Tower	Human Tower	Radar	Final - Precision	TACAN	ILS RWY 07
133.000 MHz	133.100 MHz			KBL (CH 67X)	111.50 MHz

ARR/DEP JET RWY 07/25

KOBULETI (UG5X)



	RWY	CAT	MINIMA	ARP	ELEV	Scale 1:18'000	
PAR	07 - 25	A B C D E	259 - 0.8 200 (200-0.8/1.6) GS 3°	41° 55.797' N 041° 51.809' E	59 [ft] 18 [m]	0 200 400 600 [m] 0 500 1000 1500 2000 [ft]	
SRA	07 - 25	A B C D E	409 - 1.2 350 (350-1.2/1.6)				

RWY	TORA	TODA	ASDA	LDA	PSN THR	ALS
07	7870 [ft] 2400 [m]	7870 [ft] 2400 [m]	7870 [ft] 2400 [m]	7870 [ft] 2400 [m]	41°55.640' N 041°50.975' E	⊕
25	7870 [ft] 2400 [m]	7870 [ft] 2400 [m]	7870 [ft] 2400 [m]	7870 [ft] 2400 [m]	41°55.952' N 041°52.642' E	⊕

AI Tower	Human Tower	Radar	Final - Precision	TACAN	ILS RWY 07	
133.000 MHz	133.100 MHz			KBL (CH 67X)	111.50 MHz	