

Page 1

Changed chart(s) since Disc 16-2010

ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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No revision activity since Disc 16-2010

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport UKDR

UKDR (Lozuvatka)**General Info**

Kryvyi Rih, UKR

N 48° 02.6' E 33° 12.6' Mag Var: 5.5°E

Elevation: 406'

Public, IFR, Control Tower, Customs, Landing Fee

Fuel: Jet A-1

Repairs: Minor Airframe, Minor Engine

Time Zone Info: GMT+2:00 uses DST

Runway Info

Runway 18-36 8202' x 138' concrete

Runway 18 (181.0°M) TDZE 406'

Lights: Edge, ALS

Runway 36 (1.0°M) TDZE 376'

Lights: Edge, ALS

Communications InfoATIS **125.875**Kryvyi Rih Tower **120.3****Notebook Info**

UKDR/KWG
LOZUVATKA

JEPPESEN
2 JUL 10 **10-2**

KRYVYI RIH, UKRAINE

STAR

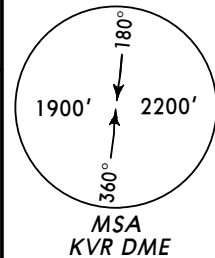
ATIS
125.87

Apt Elev
406'

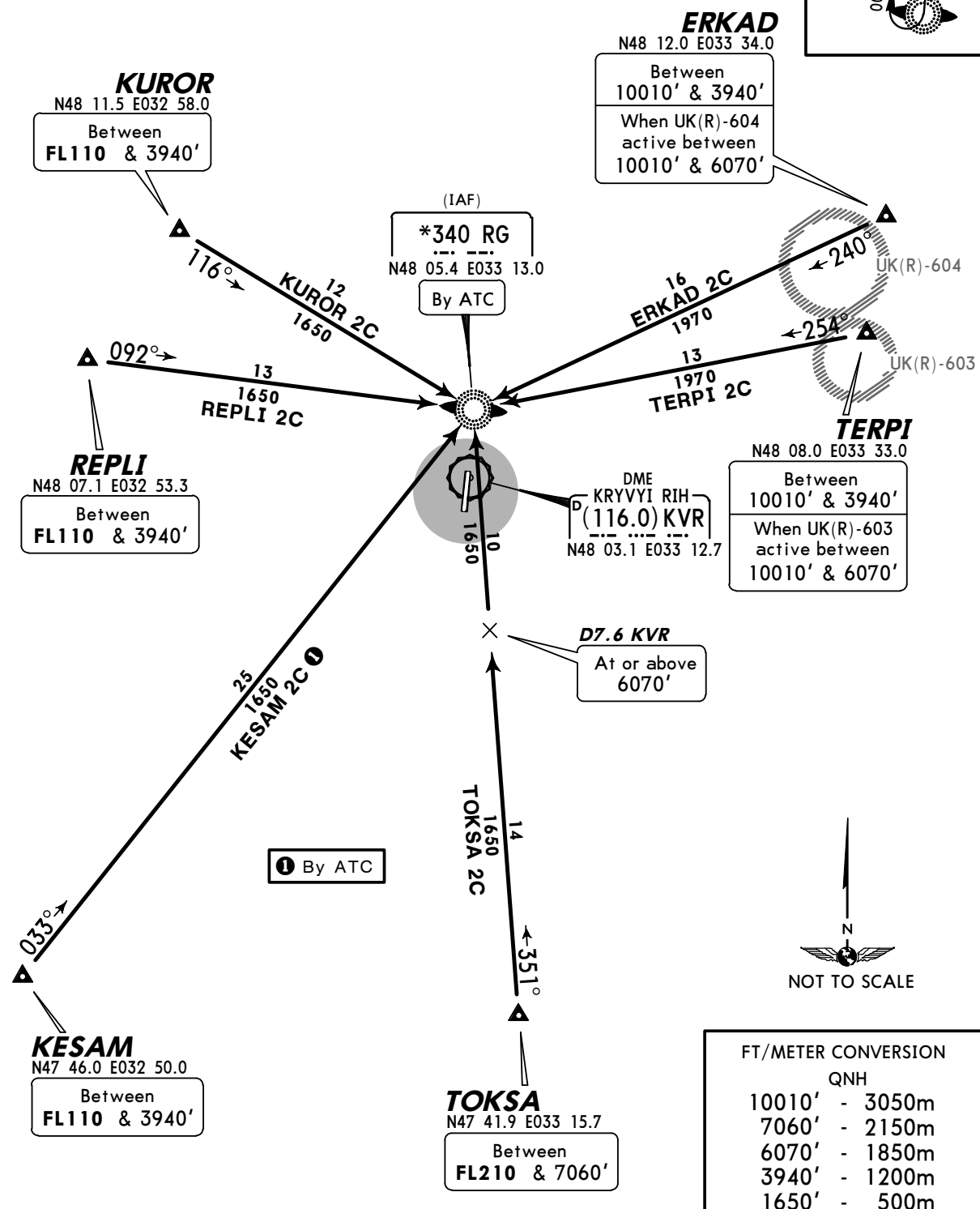
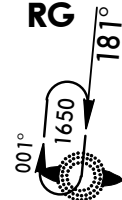
Alt Set: hPa (MM on request)
Trans level: By ATC Trans alt: 10010'

ERKAD TWO CHARLIE (ERKAD 2C) [ERKA2C]
KESAM TWO CHARLIE (KESAM 2C) [KESA2C] ①
KUROR TWO CHARLIE (KUROR 2C) [KURO2C]
REPLI TWO CHARLIE (REPLI 2C) [REPL2C]
TERPI TWO CHARLIE (TERPI 2C) [TERP2C]
TOKSA TWO CHARLIE (TOKSA 2C) [TOKS2C]
RWY 18 ARRIVALS

AREA OF MAGNETIC ABNORMALITY



**HOLDING
OVER
RG**



FT/METER CONVERSION

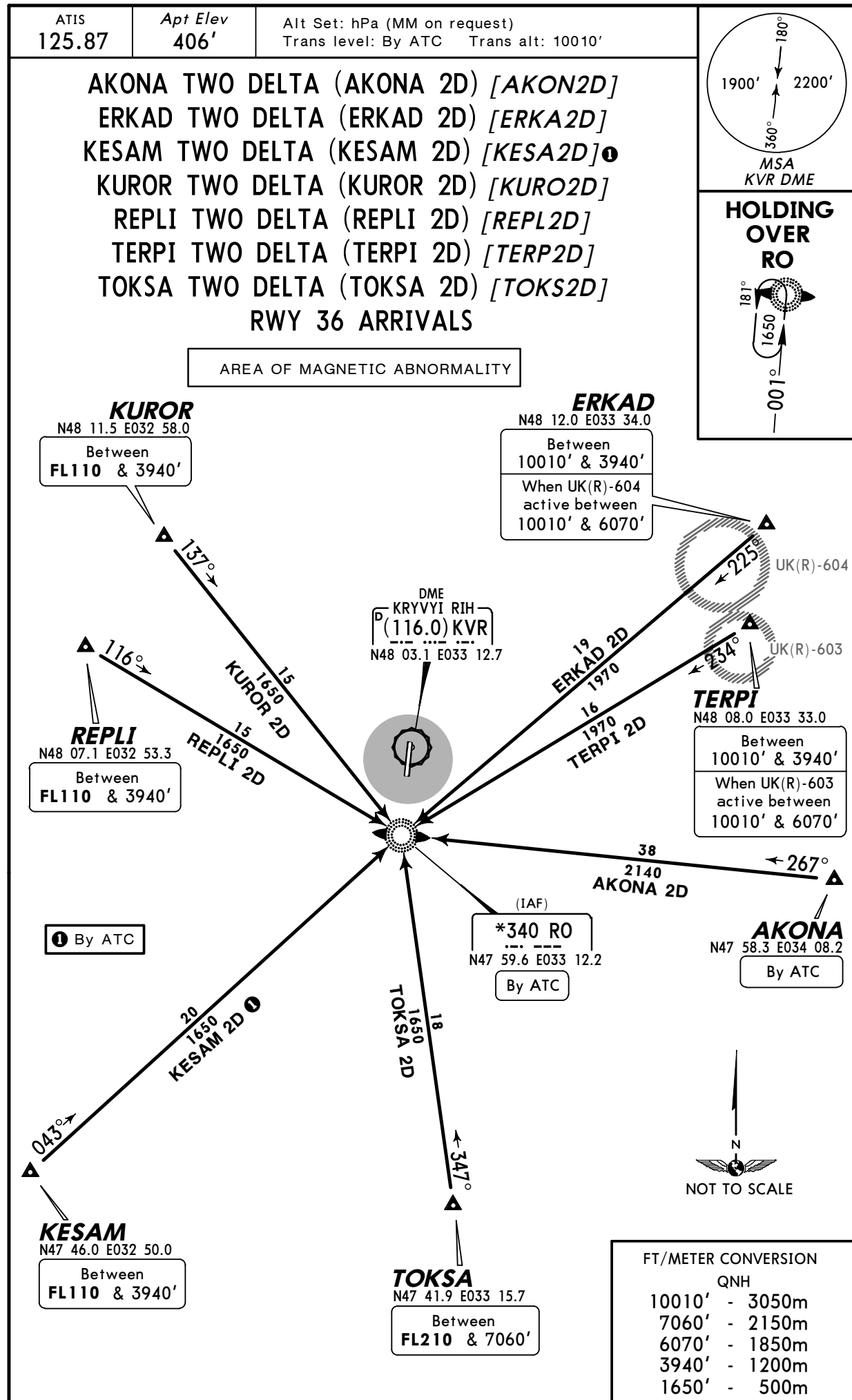
	QNH
10010'	- 3050m
7060'	- 2150m
6070'	- 1850m
3940'	- 1200m
1650'	- 500m

UKDR/KWG
LOZUVATKA

JEPPESEN
2 JUL 10 **(10-2A)**

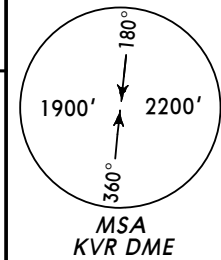
KRYVYI RIH, UKRAINE

STAR



UKDR/KWG
LOZUVATKA**JEPPESEN**
7 JAN 05 **10-3** **Eff 20 Jan****KRYVYI RIH, UKRAINE****SID****Apt Elev**
406'

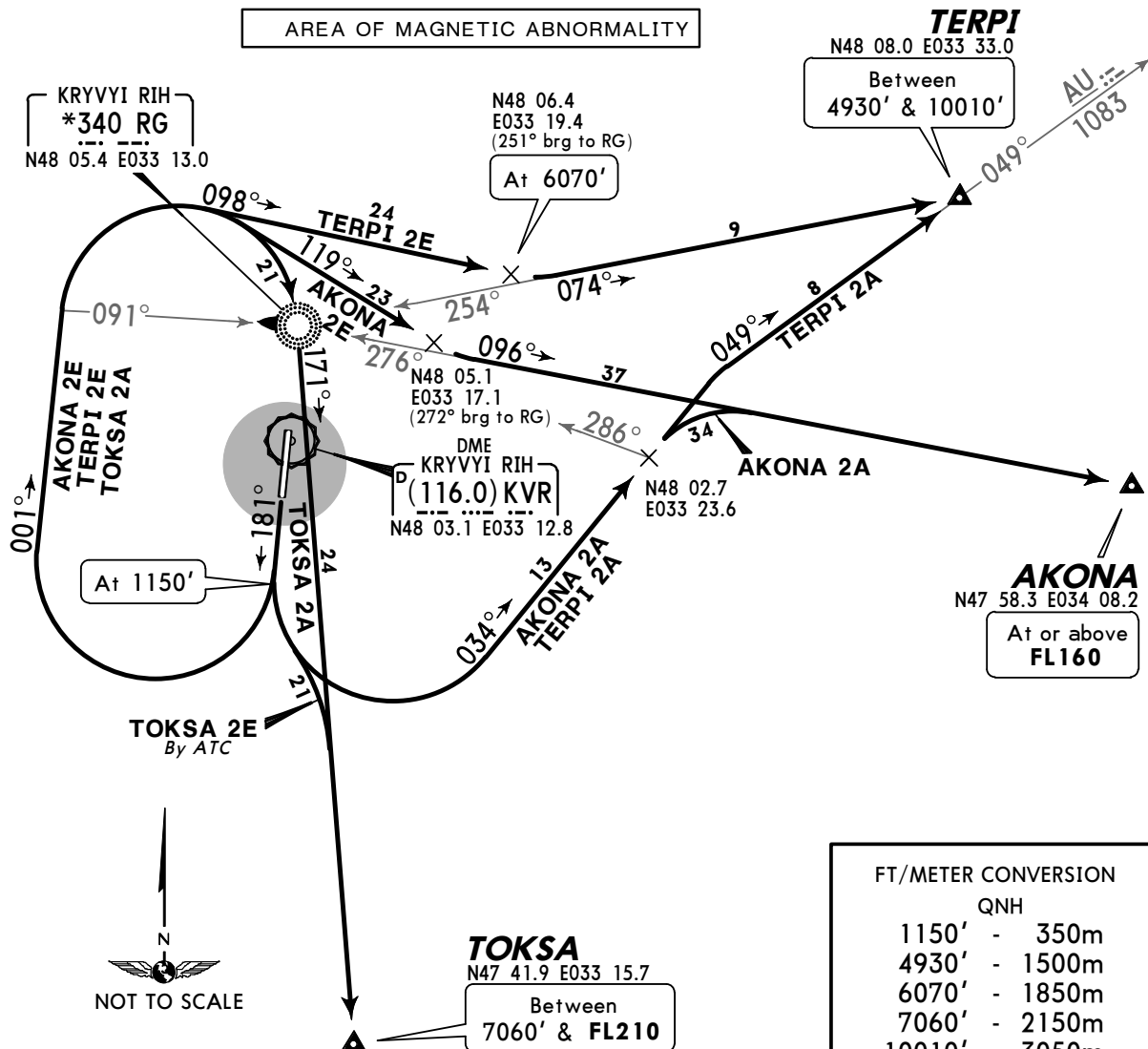
Trans level: By ATC Trans alt: 10010'



AKONA TWO ALFA (AKONA 2A) [AKON2A]
AKONA TWO ECHO (AKONA 2E) [AKON2E]
TERPI TWO ALFA (TERPI 2A) [TERP2A]
TERPI TWO ECHO (TERPI 2E) [TERP2E]
TOKSA TWO ALFA (TOKSA 2A) [TOKS2A]
TOKSA TWO ECHO (TOKSA 2E) [TOKS2E]

RWY 18 DEPARTURES
TO EAST & SOUTH

AREA OF MAGNETIC ABNORMALITY



SID	ROUTING
AKONA 2A	On 181° track to 1150', turn LEFT, 034° track, at 286° bearing to RG turn RIGHT, intercept 096° bearing from RG to AKONA.
AKONA 2E	On 181° track to 1150', turn RIGHT, 001° track, at 091° bearing to RG turn RIGHT, 119° track, at 272° bearing to RG turn LEFT, intercept 096° bearing from RG to AKONA.
TERPI 2A	On 181° track to 1150', turn LEFT, 034° track, intercept 049° bearing towards AU to TERPI.
TERPI 2E	On 181° track to 1150', turn RIGHT, 001° track, at 091° bearing to RG turn RIGHT, 098° track, at 251° bearing to RG turn LEFT, intercept 074° bearing from RG to TERPI.
TOKSA 2A	On 181° track to 1150', turn RIGHT, 001° track, at 091° bearing to RG turn RIGHT to RG, 171° bearing to TOKSA.
TOKSA 2E By ATC	On 181° track to 1150', turn LEFT, intercept 171° bearing from RG to TOKSA.

CHANGES: None.

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LOZUVATKA

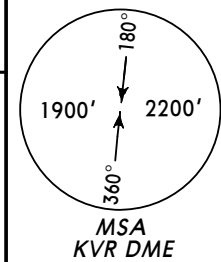
JEPPesen
7 JAN 05 **(10-3A)** **Eff 20 Jan**

KRYVYI RIH, UKRAINE

SID

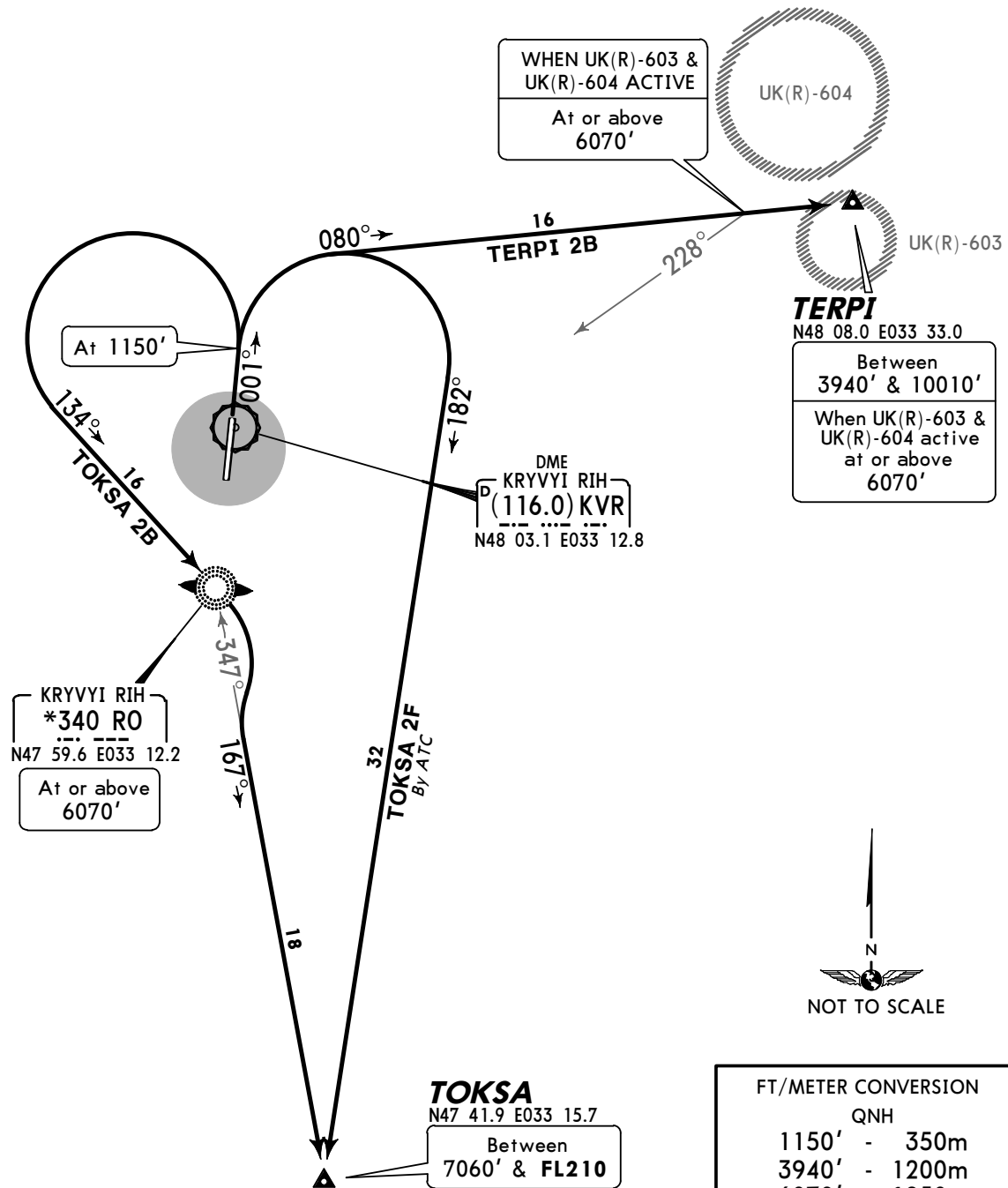
Apt Elev
406'

Trans level: By ATC Trans alt: 10010'



TERPI TWO BRAVO (TERPI 2B) [TERP2B]
TOKSA TWO BRAVO (TOKSA 2B) [TOKS2B]
TOKSA TWO FOXTROT (TOKSA 2F) [TOKS2F]
RWY 36 DEPARTURES
TO EAST & SOUTH

AREA OF MAGNETIC ABNORMALITY



FT/METER CONVERSION	
QNH	
1150'	- 350m
3940'	- 1200m
6070'	- 1850m
7060'	- 2150m
10010'	- 3050m

SID	ROUTING
TERPI 2B	On 001° track to 1150', turn RIGHT, 080° track to TERPI.
TOKSA 2B	On 001° track to 1150', turn LEFT, intercept 134° bearing to RO, turn RIGHT, 167° bearing to TOKSA.
TOKSA 2F By ATC	On 001° track to 1150', turn RIGHT, 182° track to TOKSA.

CHANGES: TERPI 2B x-bearing.

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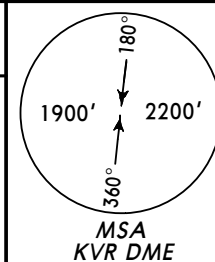
JEPPESEN
 17 SEP 04 **(10-3B)** **Eff 30 Sep**

KRYVYI RIH, UKRAINE

SID

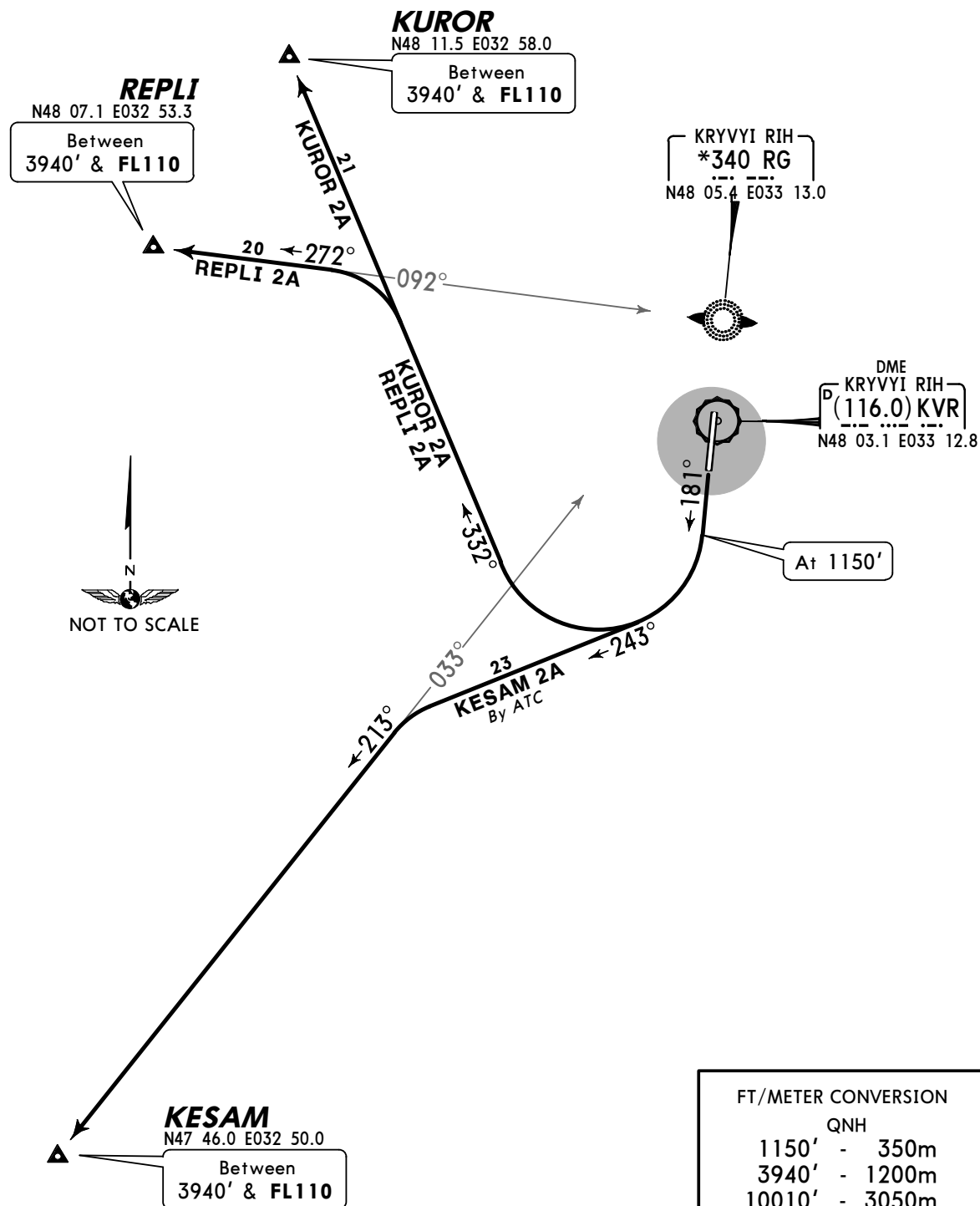
Apt Elev
406'

Trans level: By ATC Trans alt: 10010'



KESAM TWO ALFA (KESAM 2A) [KESA2A]
KUROR TWO ALFA (KUROR 2A) [KURO2A]
REPLI TWO ALFA (REPLI 2A) [REPL2A]
RWY 18 DEPARTURES
TO SOUTHWEST & WEST

AREA OF MAGNETIC ABNORMALITY



SID	ROUTING
KESAM 2A By ATC	On 181° track to 1150', turn RIGHT, 243° track, intercept 213° bearing from RG to KESAM.
KUROR 2A	On 181° track to 1150', turn RIGHT, 332° track to KUROR.
REPLI 2A	On 181° track to 1150', turn RIGHT, 332° track, intercept 092° bearing from RG to REPLI.

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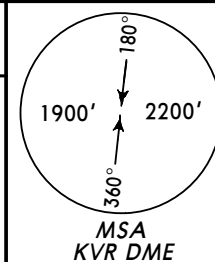
JEPPESEN
17 SEP 04 **(10-3C)** **Eff 30 Sep**

KRYVYI RIH, UKRAINE

SID

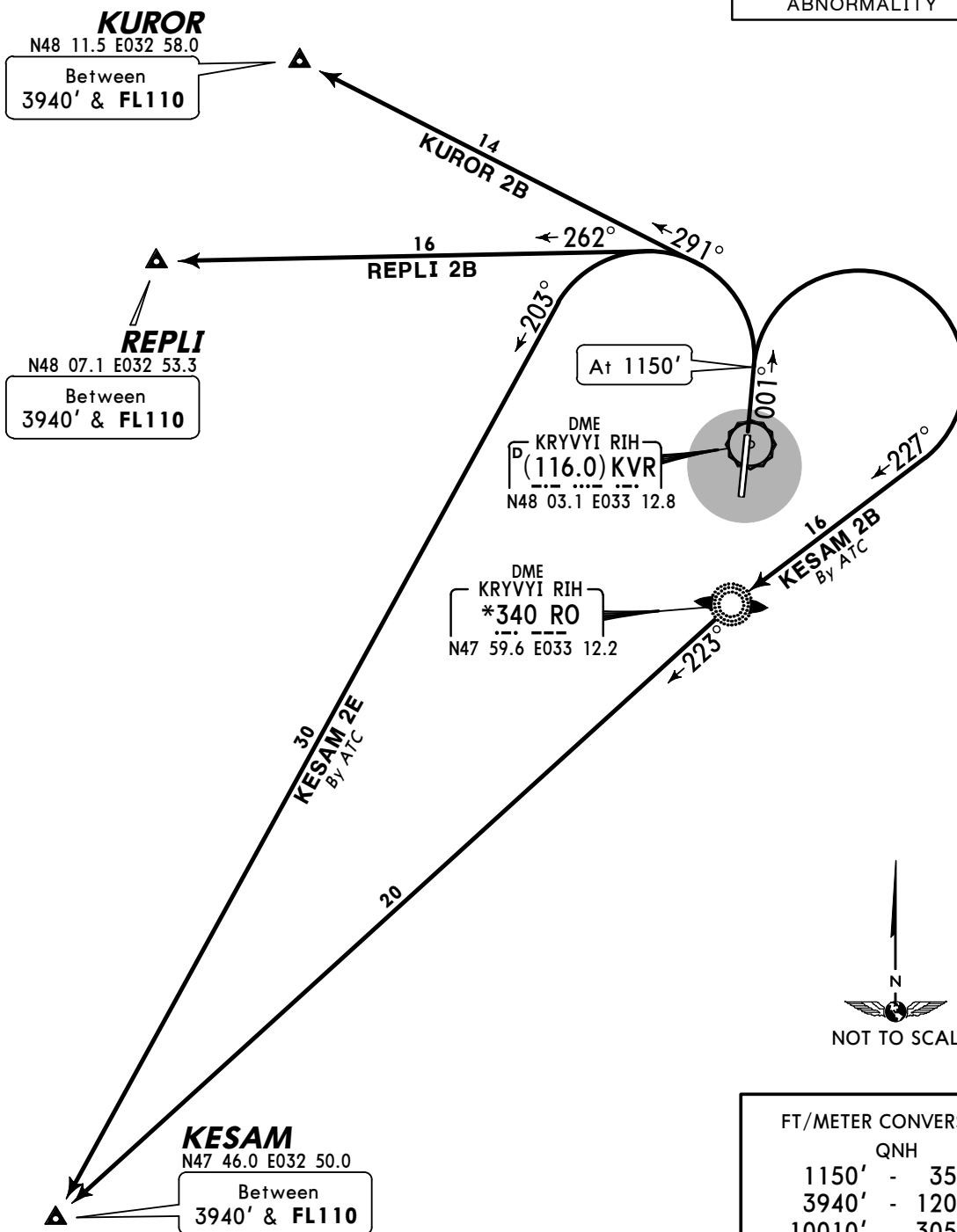
Apt Elev
406'

Trans level: By ATC Trans alt: 10010'



KESAM TWO BRAVO (KESAM 2B) [KESA2B]
KESAM TWO ECHO (KESAM 2E) [KESA2E]
KUROR TWO BRAVO (KUROR 2B) [KURO2B]
REPLI TWO BRAVO (REPLI 2B) [REPL2B]
RWY 36 DEPARTURES
TO SOUTHWEST & WEST

AREA OF MAGNETIC
ABNORMALITY



FT/METER CONVERSION	
QNH	
1150'	- 350m
3940'	- 1200m
10010'	- 3050m

SID	ROUTING
KESAM 2B By ATC	On 001° track to 1150', turn RIGHT, intercept 227° bearing to RO, 223° bearing to KESAM.
KESAM 2E By ATC	On 001° track to 1150', turn LEFT, 203° track to KESAM.
KUROR 2B	On 001° track to 1150', turn LEFT, 291° track to KUROR.
REPLI 2B	On 001° track to 1150', turn LEFT, 262° track to REPLI.

UKDR/KWG

Apt Elev **406'**
N48 02.6 E033 12.6

JEPPESSEN

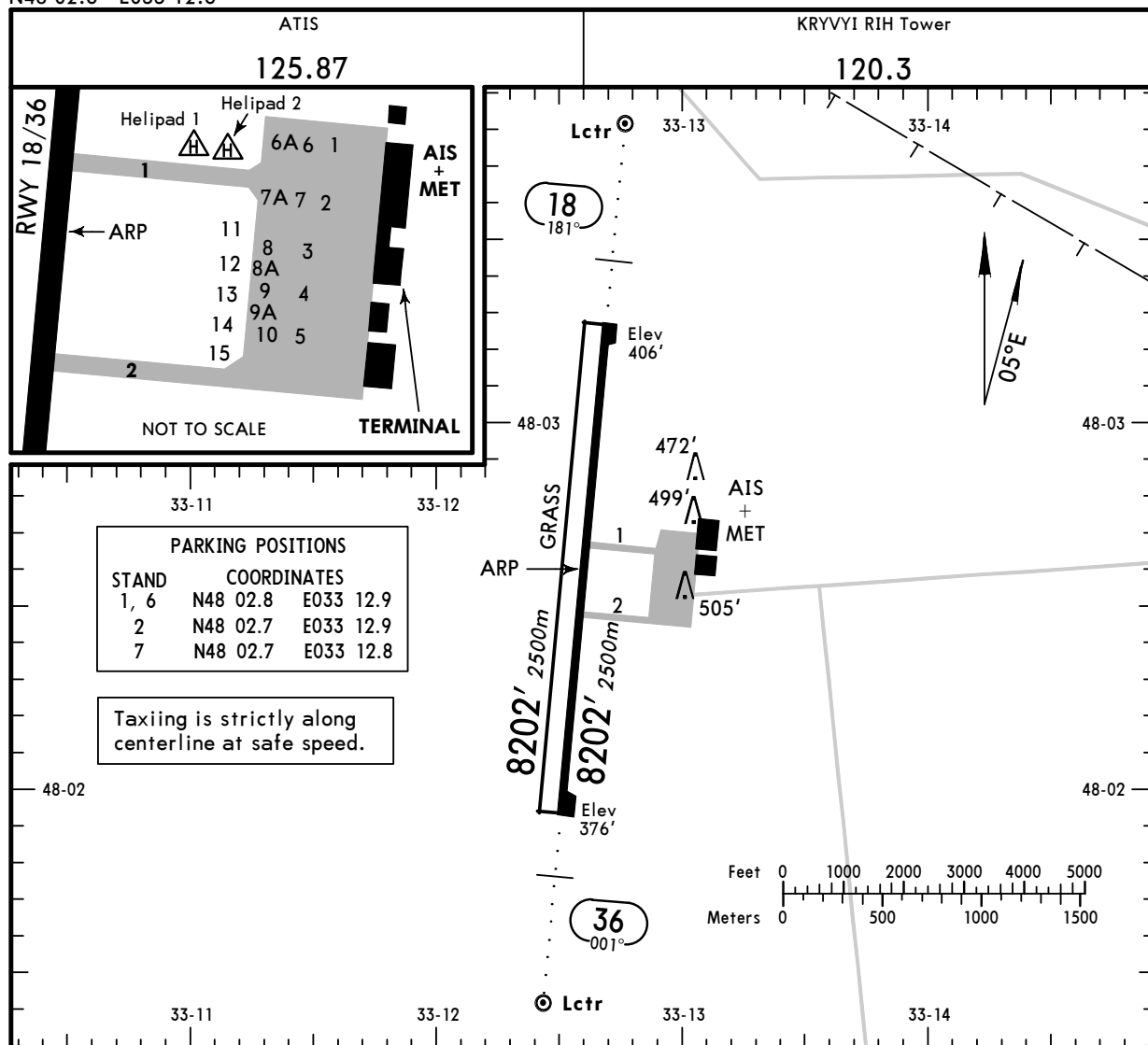
17 SEP 04

(10-9)

Eff 30 Sep

KRYVYI RIH, UKRAINE

LOZUVATKA



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		Threshold	Landing Beyond		
18	RL (60m) ALS		7602' 2317m		138'
36			7352' 2241m		42m
18	Grass runway				295'
36					90m

TAKE-OFF

AIR CARRIER

Main rwy 18/36

LVP must be in force

RCLM (DAY only)
or RL

RCLM (DAY only)
or RL

A		
B	250m	400m
C		
D	300m	

UKDR/KWG**JEPPESEN**
27 APR 07 **10-9X****JAA MINIMUMS**
KRYVYI RIH, UKRAINE
LOZUVATKA

STRAIGHT-IN RWY		A	B	C	D
18	ILS	607' (200')	607' (200')	607' (200')	607' (200')
		R800m	R800m	R800m	R800m
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTHORIZED			
	NDB	760' (353')	760' (353')	760' (353')	760' (353')
		R1300m	R1400m	R1600m	R1800m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m
36	ILS	577' (200')	587' (210')	597' (220')	607' (230')
		R800m	R800m	R800m	R800m
	<i>ALS out</i>	R1000m	R1000m	R1000m	R1000m
	LOC	NOT AUTHORIZED			
	NDB	690' (313')	690' (313')	690' (313')	690' (313')
		R1300m	R1400m	R1600m	R1800m
	<i>ALS out</i>	R1500m	R1500m	R1800m	R2000m

CIRCLE-TO-LAND ①	100 KT	135 KT	180 KT	205 KT
After ILS or 2 NDB rwy 18	810' (403')	910' (503')	1010' (603')	1110' (703')
After ILS or 2 NDB rwy 36	810' (433')	910' (533')	1010' (633')	1100' (723')
	V1500m	V1600m	V2400m	V3600m

① Circling height based on rwy 18 elev of 407' and rwy 36 elev of 377'.

TAKE-OFF RWY 18, 36

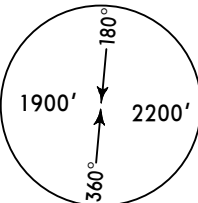
LVP must be in Force			
RCLM (DAY only) or RL		RCLM (DAY only) or RL	NIL (DAY only)
A	250m	400m	500m
B			
C			
D	300m		

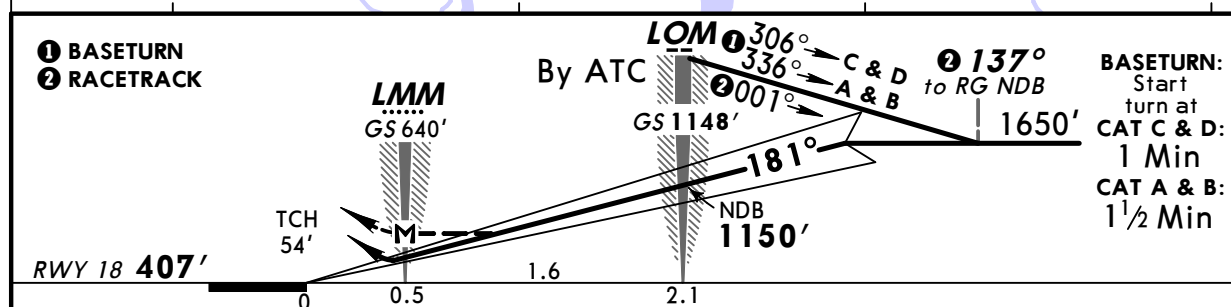
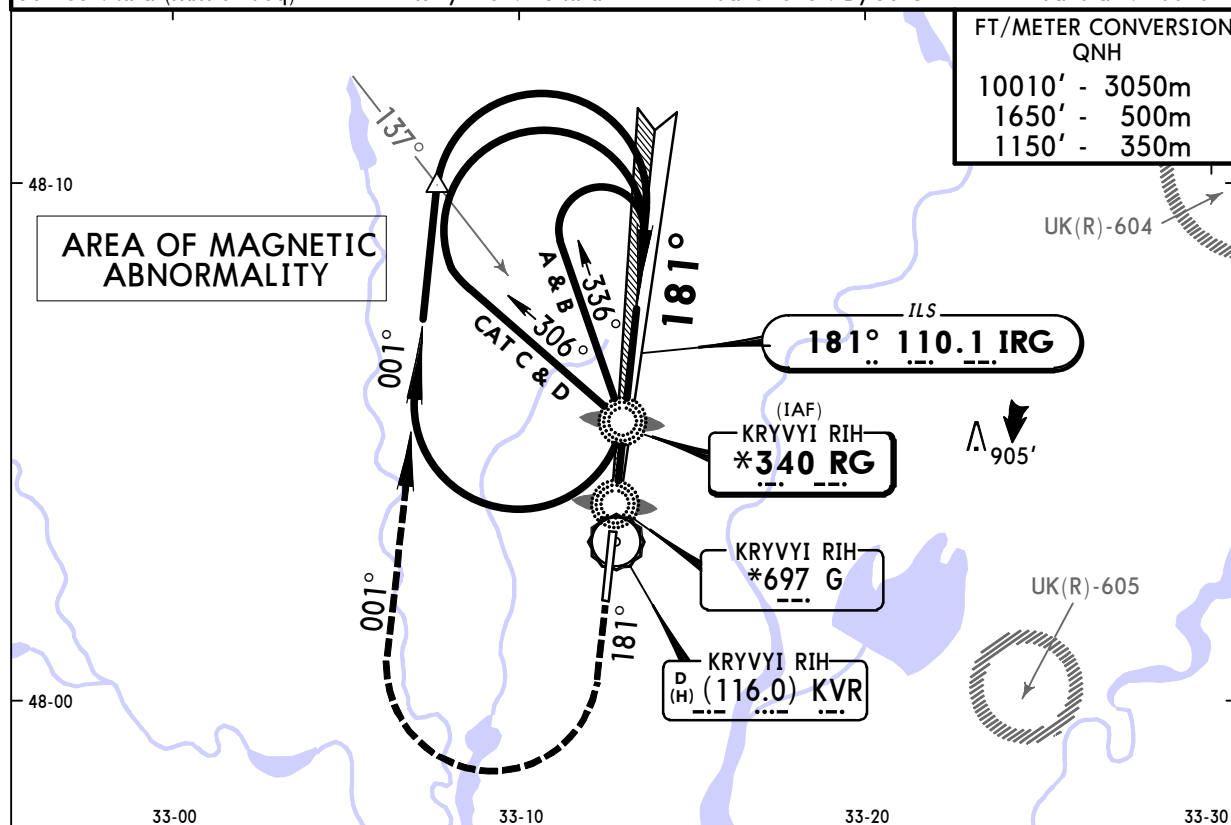
UKDR/KWG
LOZUVATKA

JEPPesen
17 SEP 04
Eff 30 Sep **(11-1)**

KRYVYI RIH, UKRAINE
ILS or 2 NDB Rwy 18

BRIEFING STRIP™

ATIS				KRYVYI RIH Tower		
125.87				120.3		
LOC IRG 110.1	Final Apch Crs 181°	GS LOM 1148' (741')	ILS DA(H) 607' (200')	Apt Elev 406' RWY 407'		
NDB RG *340		Minimum Alt LOM 1150' (743')	NDB MDA(H) 760' (353')			
MISSED APCH: Climb on 181° to 1150', then turn RIGHT on 001° climbing to 1650', then according to chart.						MSA KVR DME
Alt Set: hPa (MM on req)		Rwy Elev: 15 hPa	Trans level: By ATC			
Trans alt: 10010'						



Gnd speed-Kts	70	90	100	120	140	160	ALS	1150'	181°
ILS GS 3.00° or NDB Descent Gradient 5.2%	377	485	539	647	755	862			
MAP at LMM									

STRAIGHT-IN LANDING RWY 18				CIRCLE-TO-LAND 1	
ILS		LOC (GS out)		NDB	
DA(H) 607' (200')				MDA(H) 760' (353')	
FULL	ALS out			ALS out	
A	1200m		NOT AUTHORIZED	Max Kts	MDA(H)
B				100	810' (403') 1600m
C				135	910' (503') 1600m
D				180	1010' (603') 2800m
				205	1100' (693') 3600m

1 Circling height based on rwy 18 elev of 407'.

CHANGES: MSA. Trans level & alt. Procedure.

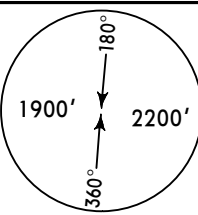
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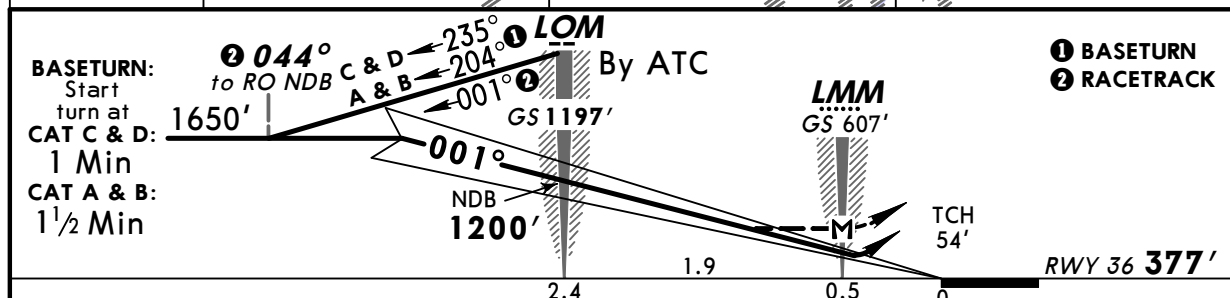
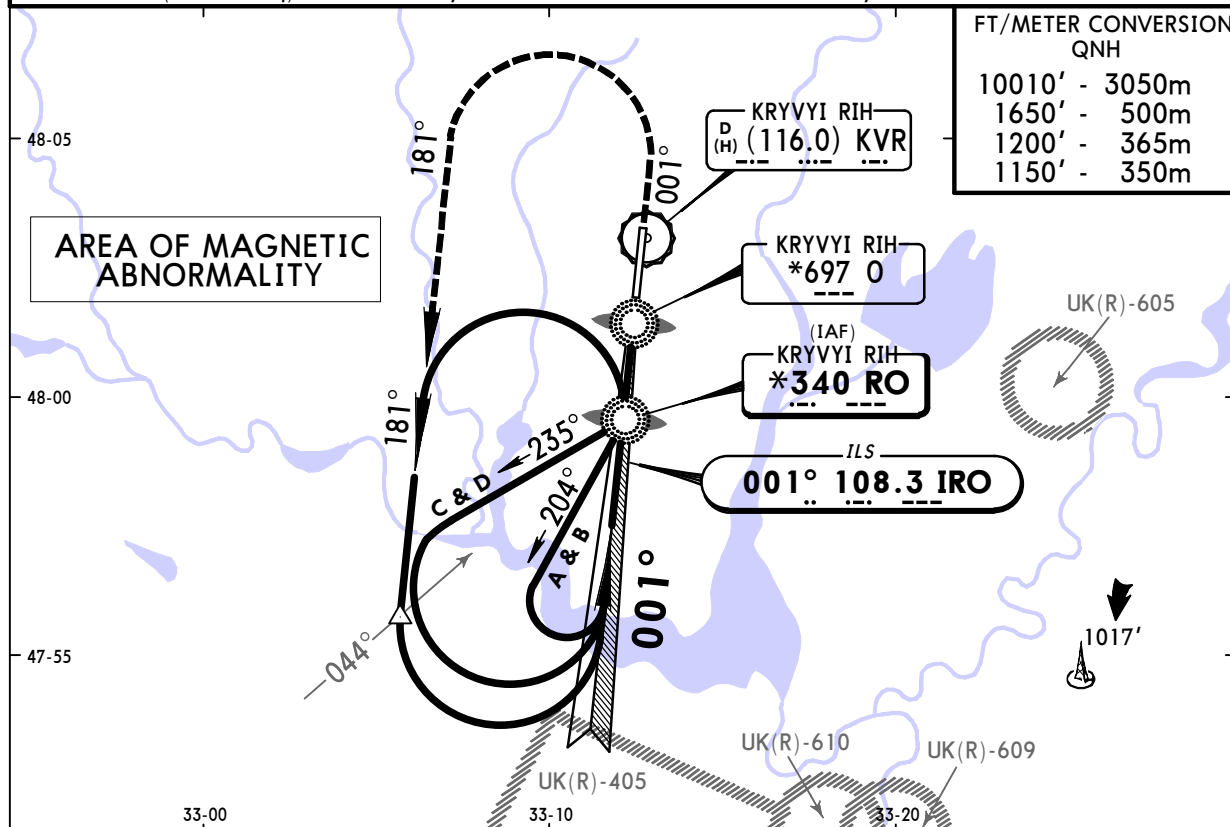
UKDR/KWG
LOZUVATKA

JEPPESSEN
17 SEP 04
Eff 30 Sep **(11-2)**

KRYVYI RIH, UKRAINE
ILS or 2 NDB Rwy 36

BRIEFING STRIP™

ATIS 125.87				KRYVYI RIH Tower 120.3	
LOC IRO 108.3	Final Apch Crs 001°	GS LOM 1197' (820')	ILS DA(H) Refer to Minimums	Apt Elev 406' RWY 377'	
NDB RO *340		Minimum Alt LOM 1200' (823')	NDB MDA(H) 690' (313')		
MISSED APCH: Climb on 001° to 1150', then turn LEFT on 181° climbing to 1650', then according to chart.					
Alt Set: hPa (MM on req)		Rwy Elev: 14 hPa	Trans level: By ATC	Trans alt: 10010'	



Gnd speed-Kts	70	90	100	120	140	160	ALS	1150'	on 001°
ILS GS 3.00° or NDB Descent Gradient 5.2%	377	485	539	647	755	862			
MAP at LMM									

STRAIGHT-IN LANDING RWY 36					CIRCLE-TO-LAND 1		
ILS DA(H) A: 577' (200') C: 597' (220') B: 587' (210') D: 607' (230')		LOC (GS out)	NDB MDA(H) 690' (313')				
FULL		ALS out			Max Kts	MDA(H)	
A	1200m		NOT AUTHORIZED	1600m		100	810'(433') 1600m
B						135	910'(533') 1600m
C						180	1010'(633') 2800m
D						205	1100'(723') 3600m

☐ Circling height based on rwy 36 elev of 377'.