

Page 1

Changed chart(s) since Disc 15-2010

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 15-2010

TERMINAL CHART NOTAMS

Chart NOTAMs for Airport UKCW

Type: Terminal

Effectivity: Temporary

Begin Date: Immediately

End Date: Until Further Notice

PAPI-L rwy 09/27 installed, angle 3.0°.

General Info

Luhans'k, UKR

N 48° 25.1' E 39° 22.5' Mag Var: 6.5°E

Elevation: 637'

Public, IFR, Control Tower, Customs, Landing Fee

Fuel: Jet A-1

Repairs: Major Airframe, Major Engine

Time Zone Info: GMT+2:00 uses DST

Runway Info

Runway 09-27 9321' x 148' asphalt

Runway 09 (94.0°M) TDZE 594'

Lights: Edge, ALS

Runway 27 (274.0°M) TDZE 637'

Lights: Edge, ALS

Communications Info

Luhans'k Tower **120.6**

Luhans'k Approach Radar Approach Control **132.0**

Notebook Info

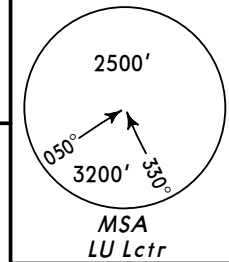
UKCW/VSG
LUHANS'K

JEPPESEN
14 AUG 09 **10-2** **Eff 27 Aug**

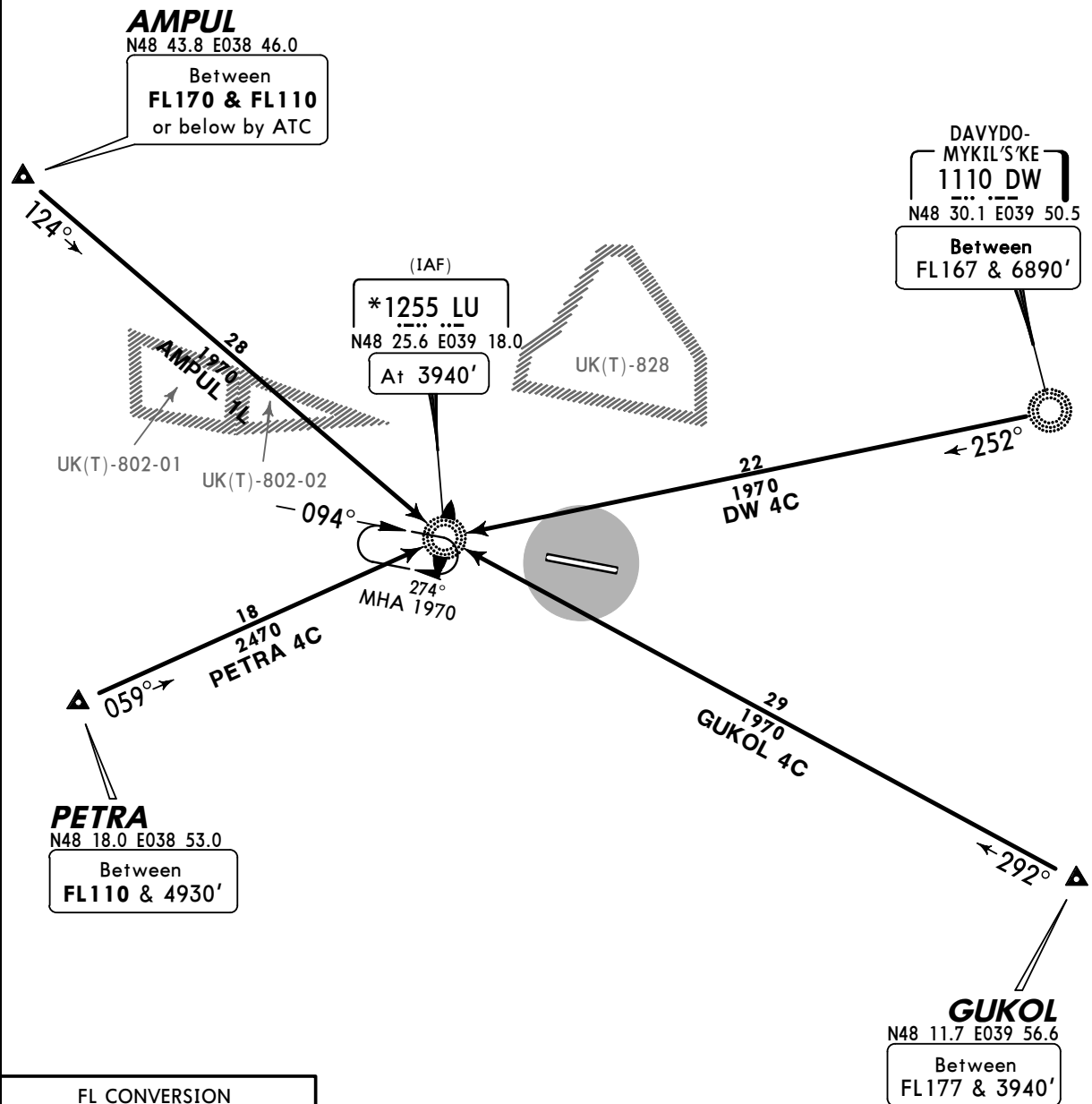
LUHANS'K, UKRAINE
STAR

Apt Elev
637'

Alt Set: hPa (MM on request)
Trans level: By ATC Trans alt: 10010'
Activities within UK(T)-802-01, UK(T)-802-02 & UK(T)-828 not
authorized without prior coordination with LUHANS'K Tower.



AMPUL ONE LIMA (AMPUL 1L) [AMPUL1L]
DAVYDO-MYKIL'S'KE FOUR CHARLIE (DW 4C)
GUKOL FOUR CHARLIE (GUKOL 4C) [GUKO4C]
PETRA FOUR CHARLIE (PETRA 4C) [PETR4C]
RWY 09 ARRIVALS



FL CONVERSION
FL177 **FL5400m**
FL167 **FL5100m**

FT/METER CONVERSION
QNH
10010' - 3050m
6890' - 2100m
4930' - 1500m
3940' - 1200m
1970' - 600m



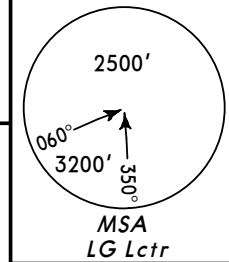
UKCW/VSG
LUHANS'K

JEPPESEN
14 AUG 09 **(10-2A)** **Eff 27 Aug**

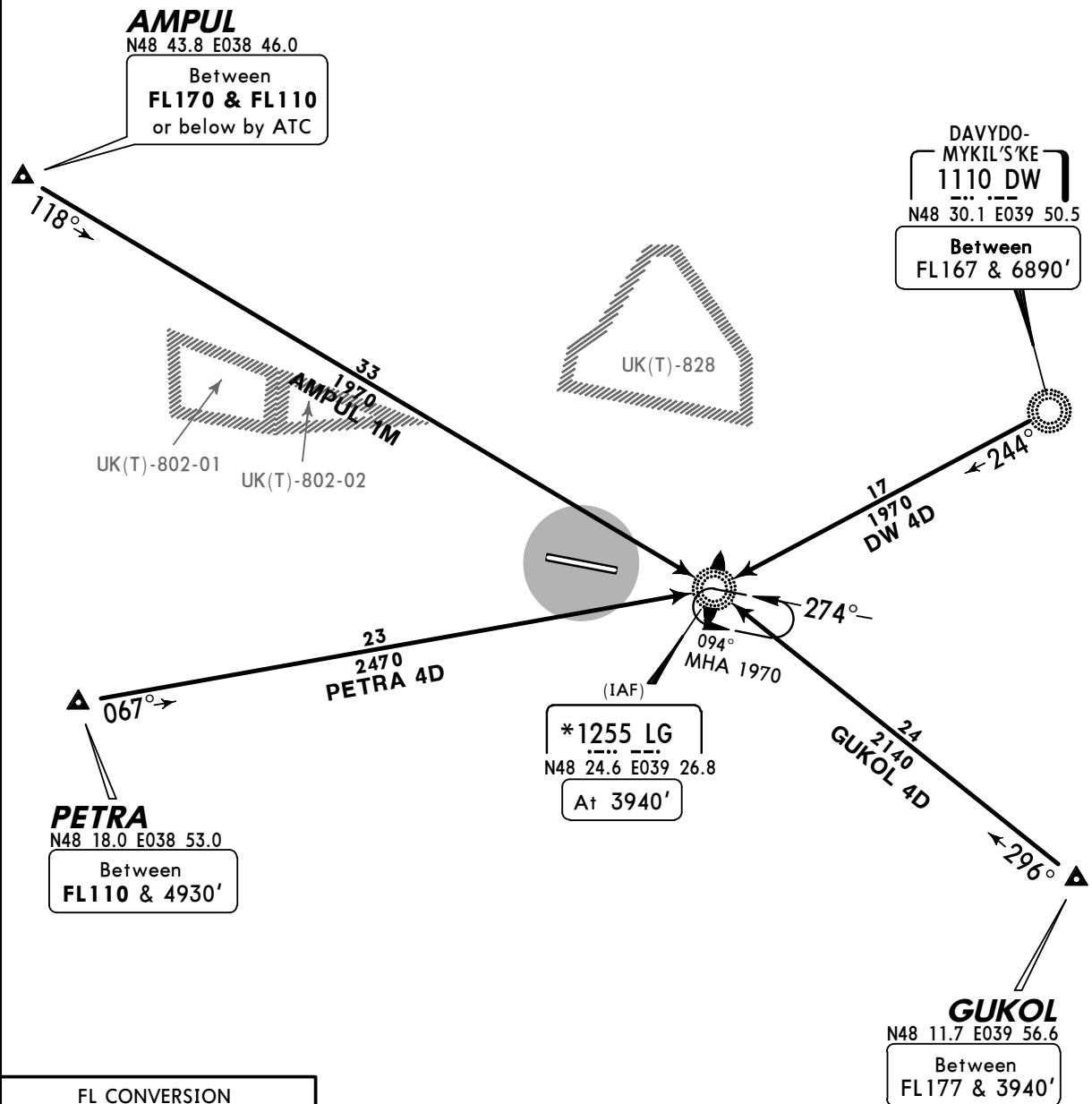
LUHANS'K, UKRAINE
STAR

Apt Elev
637'

Alt Set: hPa (MM on request)
Trans level: By ATC Trans alt: 10010'
Activities within UK(T)-802-01, UK(T)-802-02 & UK(T)-828 not authorized without prior coordination with LUHANS'K Tower.



AMPUL ONE MIKE (AMPUL 1M) [AMPUL1M]
DAVYDO-MYKIL'S'KE FOUR DELTA (DW 4D)
GUKOL FOUR DELTA (GUKOL 4D) [GUKOL4D]
PETRA FOUR DELTA (PETRA 4D) [PETRA4D]
RWY 27 ARRIVALS



FL CONVERSION
FL177 FL5400m
FL167 FL5100m

FT/METER CONVERSION
QNH
10010' - 3050m
6890' - 2100m
4930' - 1500m
3940' - 1200m
1970' - 600m



UKCW/VSG
LUHANS'K

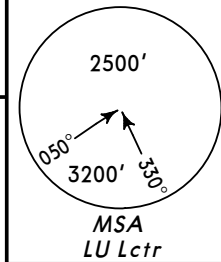
JEPPESEN
14 AUG 09 **10-3** **Eff 27 Aug**

LUHANS'K, UKRAINE

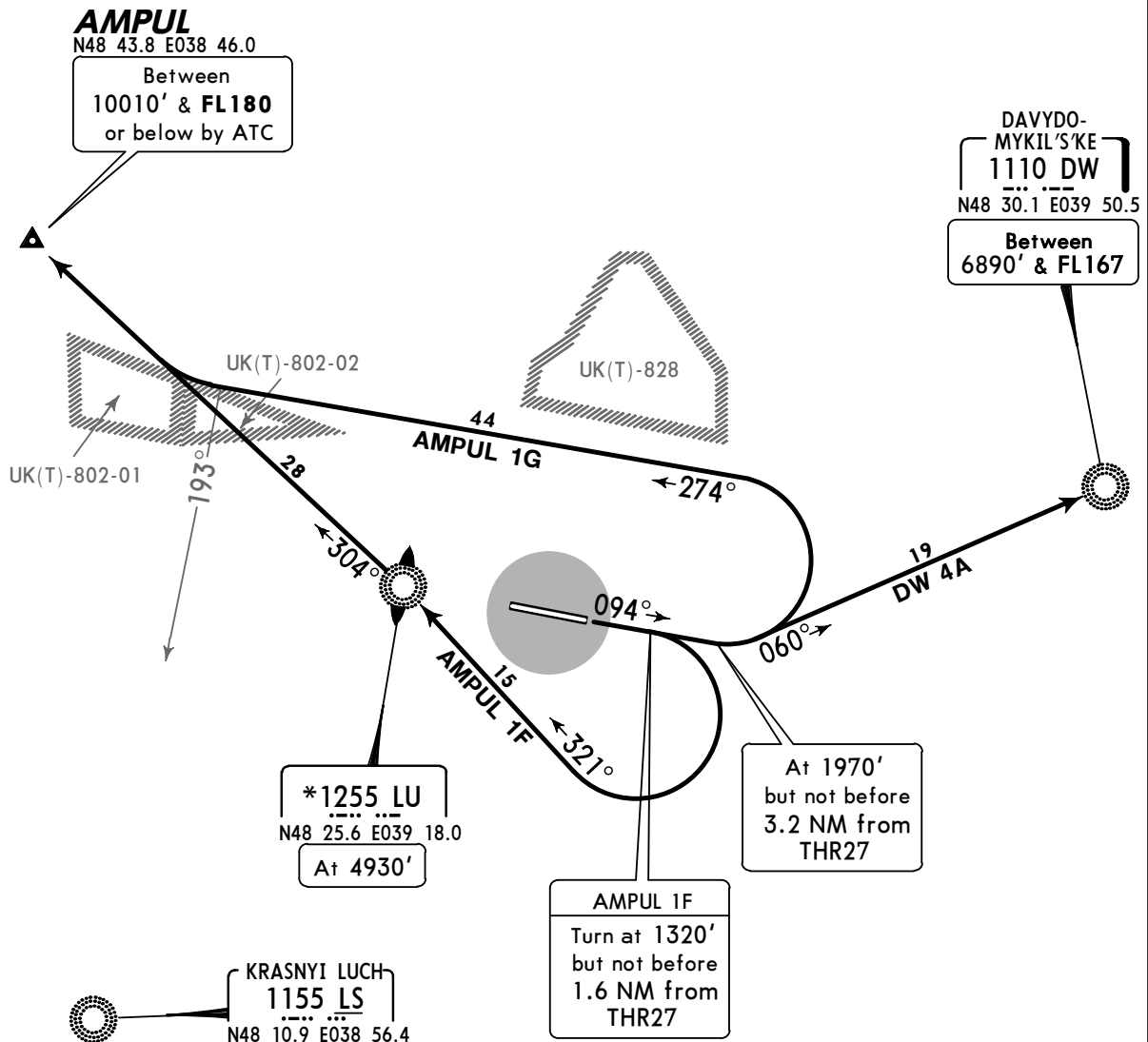
SID

Apt Elev
637'

Trans level: By ATC Trans alt: 10010'
Activities within UK(T)-802-01, UK(T)-802-02 & UK(T)-828 not authorized without prior coordination with LUHANS'K Tower.



AMPUL ONE FOXTROT (AMPUL 1F) [AMPUL1F]
AMPUL ONE GOLF (AMPUL 1G) [AMPUL1G]
DAVYDO-MYKIL'S'KE FOUR ALFA (DW 4A)
RWY 09 DEPARTURES



FT/METER CONVERSION

QNH

1320'	-	400m
1970'	-	600m
4930'	-	1500m
6890'	-	2100m
10010'	-	3050m

FL CONVERSION
FL167 FL5100m

SID	ROUTING
AMPUL 1F	Climb on 094° track to 1320', turn RIGHT, intercept 321° bearing to LU, turn LEFT, 304° bearing to AMPUL.
AMPUL 1G	Climb on 094° track to 1970', turn LEFT, 274° track, when passing 193° bearing to LS turn RIGHT, intercept 304° bearing from LU to AMPUL.
DW 4A	Climb on 094° track to 1970', turn LEFT, intercept 060° bearing to DW.

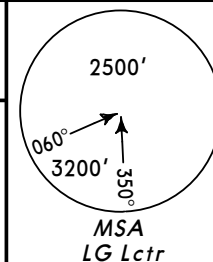
UKCW/VSG
LUHANS'K

JEPPESEN
14 AUG 09 **(10-3A)** **Eff 27 Aug**

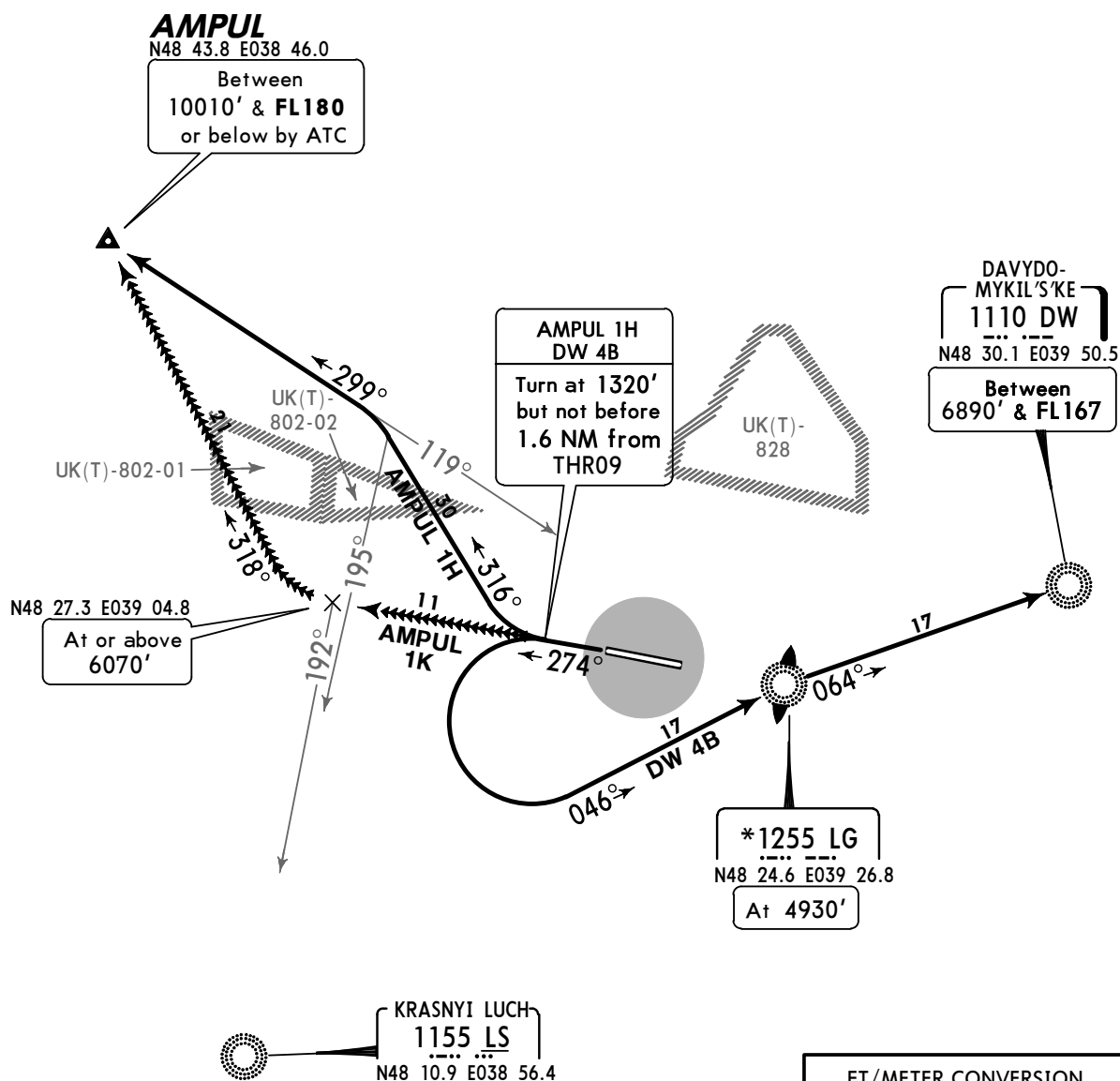
LUHANS'K, UKRAINE
SID

Apt Elev
637'

Trans level: By ATC Trans alt: 10010'
Activities within UK(T)-802-01, UK(T)-802-02 & UK(T)-828 not
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AMPUL ONE HOTEL (AMPUL 1H) [AMPUL1H]
AMPUL ONE KILO (AMPUL 1K) [AMPUL1K]
DAVYDO-MYKIL'S'KE FOUR BRAVO (DW 4B)
RWY 27 DEPARTURES



FT/METER CONVERSION	
QNH	
1320'	- 400m
4930'	- 1500m
6070'	- 1850m
6890'	- 2100m
10010'	- 3050m

FL CONVERSION	
FL167	FL5100m

SID	ROUTING
AMPUL 1H	Climb on 274° track to 1320', turn RIGHT, 316° track, when passing 195° bearing to LS turn LEFT, intercept 299° bearing from LG to AMPUL.
AMPUL 1K	Climb straight ahead, when passing 192° bearing to LS turn RIGHT, 318° track to AMPUL.
DW 4B	Climb on 274° track to 1320', turn LEFT, intercept 046° bearing to LG, turn RIGHT, 064° bearing to DW.

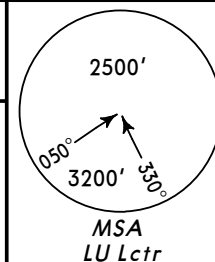
UKCW/VSG
LUHANS'K

JEPPesen
14 AUG 09 **(10-3B)** **Eff 27 Aug**

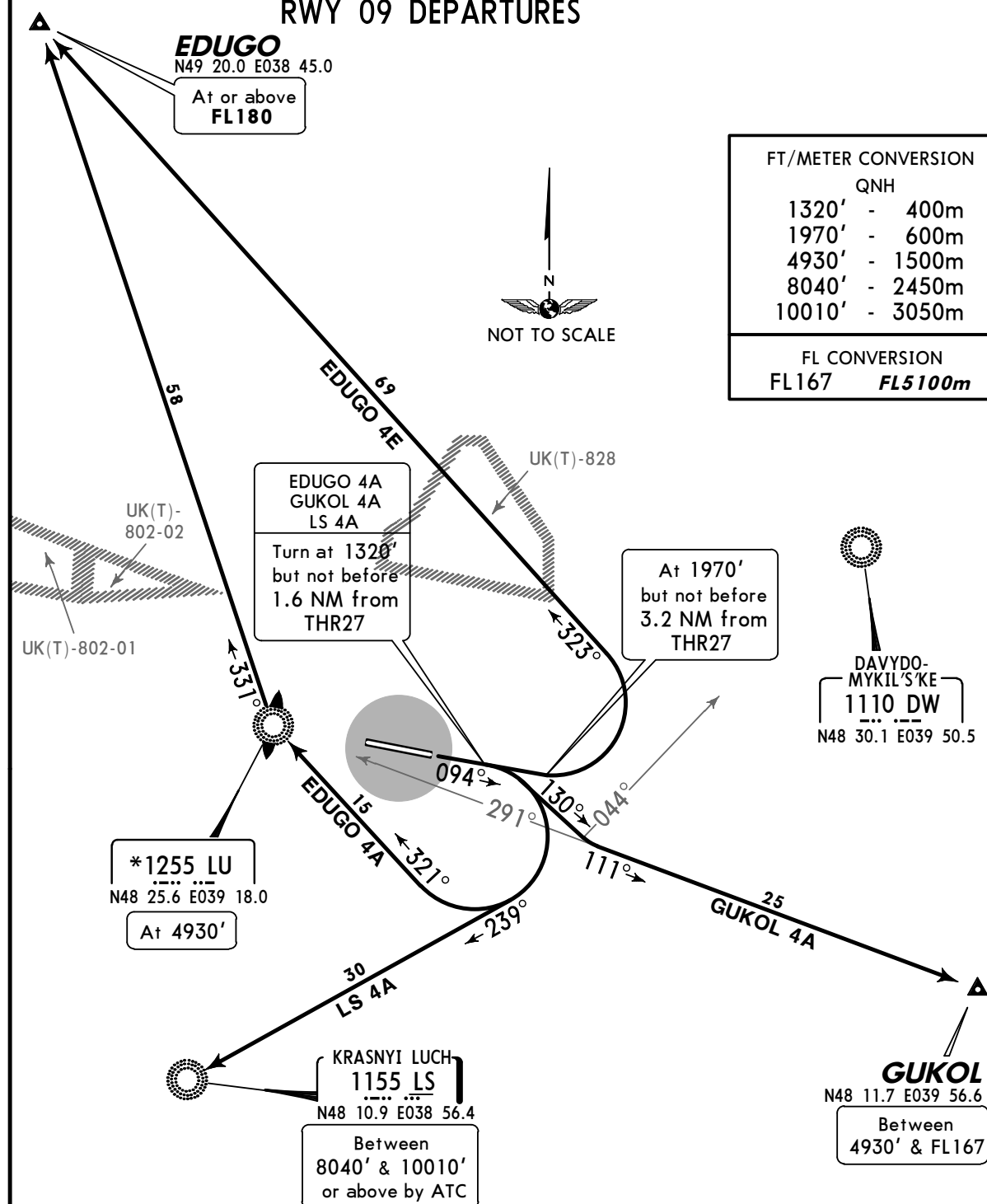
LUHANS'K, UKRAINE
SID

Apt Elev
637'

Trans level: By ATC Trans alt: 10010'
Activities within UK(T)-802-01, UK(T)-802-02 & UK(T)-828 not
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EDUGO FOUR ALFA (EDUGO 4A) [EDUG4A]
EDUGO FOUR ECHO (EDUGO 4E) [EDUG4E]
GUKOL FOUR ALFA (GUKOL 4A) [GUKO4A]
KRASNYI LUCH FOUR ALFA (LS 4A)
RWY 09 DEPARTURES



FT/METER CONVERSION

QNH

1320' - 400m
1970' - 600m
4930' - 1500m
8040' - 2450m
10010' - 3050m

FL CONVERSION

FL167 FL5100m

SID	ROUTING
EDUGO 4A	Climb on 094° track to 1320', turn RIGHT, intercept 321° bearing to LU, turn RIGHT, 331° bearing to EDUGO.
EDUGO 4E	Climb on 094° track to 1970', turn LEFT, 323° track to EDUGO.
GUKOL 4A	Climb on 094° track to 1320', turn RIGHT, 130° track, when passing 044° bearing to DW turn LEFT, intercept 111° bearing from LU to GUKOL.
LS 4A	Climb on 094° track to 1320', turn RIGHT, intercept 239° bearing to LS.

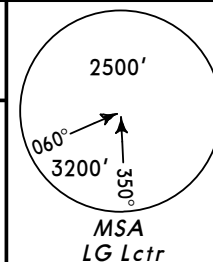
UKCW/VSG
LUHANS'K

JEPPESEN
14 AUG 09 **(10-3C)** **Eff 27 Aug**

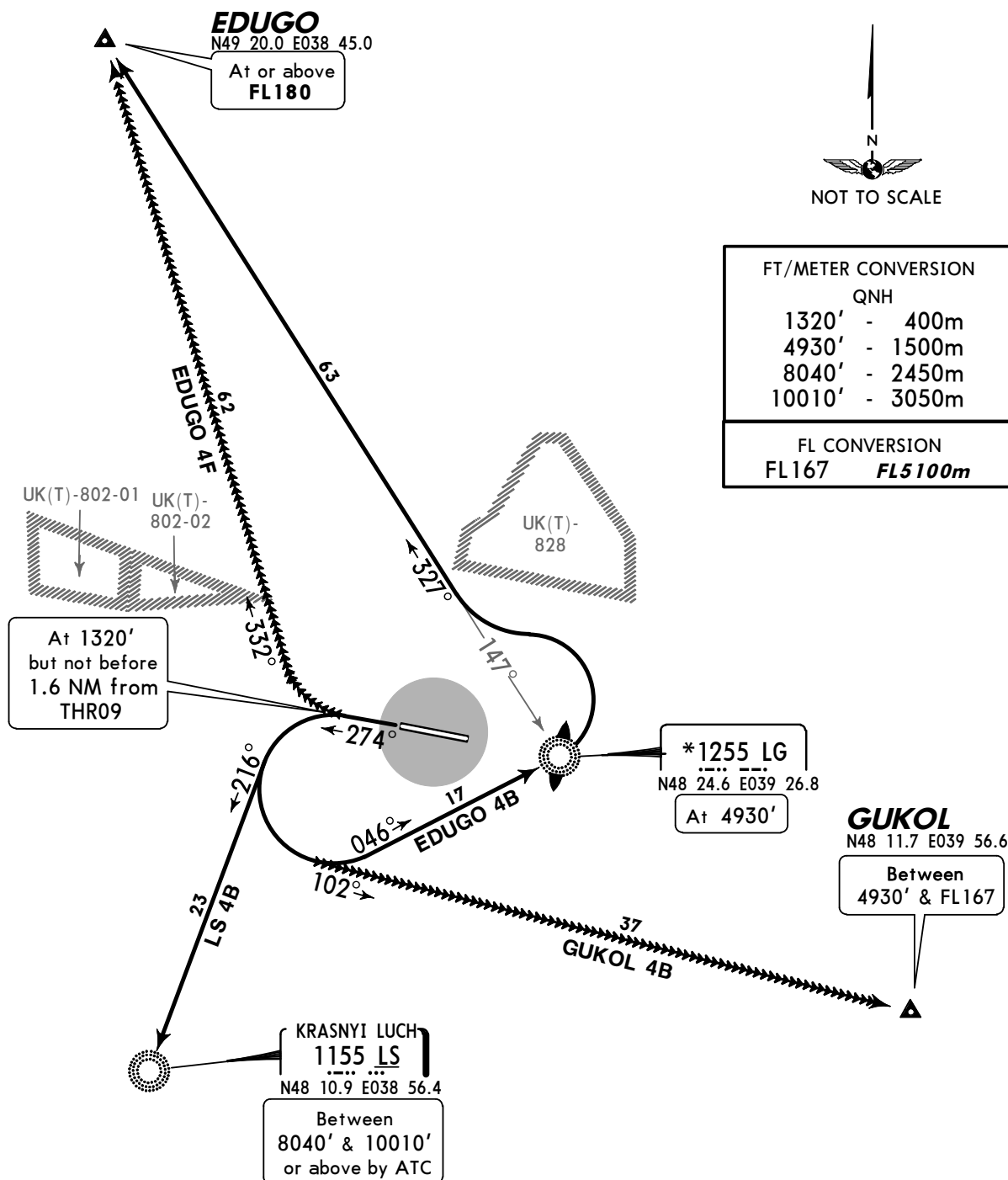
LUHANS'K, UKRAINE
SID

Apt Elev
637'

Trans level: By ATC Trans alt: 10010'
Activities within UK(T)-802-01, UK(T)-802-02 & UK(T)-828 not
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EDUGO FOUR BRAVO (EDUGO 4B) [EDUG4B]
EDUGO FOUR FOXTROT (EDUGO 4F) [EDUG4F]
GUKOL FOUR BRAVO (GUKOL 4B) [GUKO4B]
KRASNYI LUCH FOUR BRAVO (LS 4B)
RWY 27 DEPARTURES

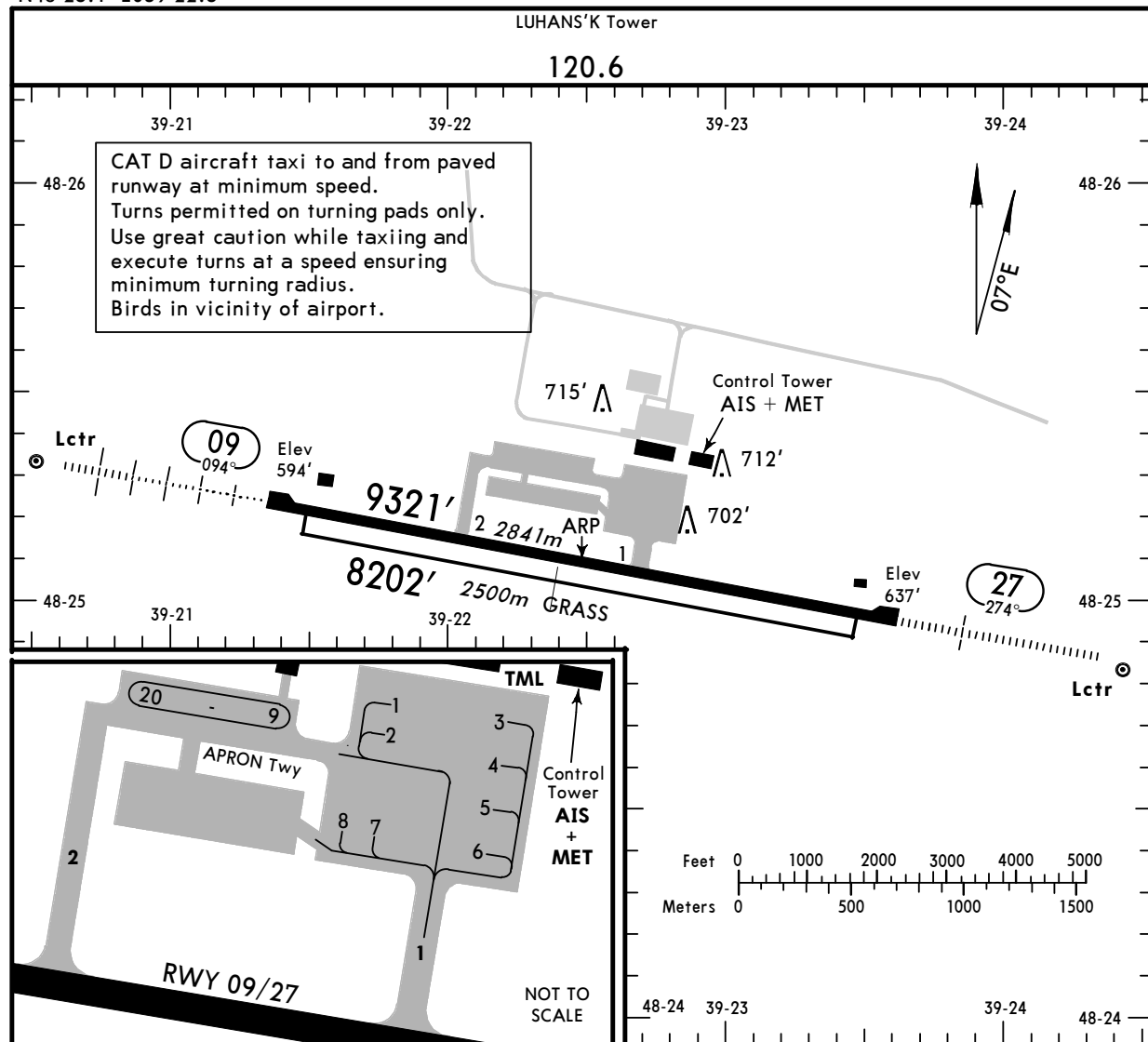


SID	ROUTING
EDUGO 4B	Climb on 274° track to 1320', turn LEFT, intercept 046° bearing to LG, turn LEFT, intercept 327° bearing from LG to EDUGO.
EDUGO 4F	Climb on 274° track to 1320', turn RIGHT, 332° track to EDUGO.
GUKOL 4B	Climb on 274° track to 1320', turn LEFT, 102° track to GUKOL.
LS 4B	Climb on 274° track to 1320', turn LEFT, intercept 216° bearing to LS.

UKCW/VSG
Apt Elev **636'**
N48 25.1 E039 22.5

JEPPesen
21 AUG 09 **(10-9)** Eff 27 Aug

LUHANS'K, UKRAINE
LUHANS'K



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS LANDING BEYOND	TAKE-OFF	WIDTH
		Threshold		
09	HIRL (60m) HIALS			148'
27				45m
09	Grass runway			279'
27				85m

JAR-OPS

TAKE-OFF 1

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

1 Operators applying U.S. Ops Specs: CL required below 300m.

UKCW/VSG
LUHANS'K

JEPPESSEN
21 AUG 09 **11-1** Eff 27 Aug

LUHANS'K, UKRAINE
ILS or NDB Rwy 09

BRIEFING STRIP

LOC
ILU
108.3

NDB
LU
1255

Final
Apch Crs
094°

GS
LOM
1378' (784')

Minimum Alt
LOM
1380' (786')

ILS
DA(H)
794' (200')

NDB
MDA(H)
(CONDITIONAL)
920' (326')

Apt Elev 636'

RWY 594'

2500'

050°

3200'

330°

MSA
LU NDB

MISSED APCH: Climb on 094° to 1320', then turn RIGHT on 274° climbing to 1970', then according to chart.

Alt Set: hPa (MM on req)

Rwy Elev: 22 hPa

Trans level: By ATC

Trans alt: 10010'

LUHANS'K Approach (R)

132.0

LUHANS'K Tower

120.6

LOC
ILU
108.3

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1255

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Minimum Alt
LOM
1380' (786')

ILS
DA(H)
794' (200')

NDB
MDA(H)
(CONDITIONAL)
920' (326')

Apt Elev 636'

RWY 594'

2500'

050°

3200'

330°

MSA
LU NDB

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Alt Set: hPa (MM on req)

Rwy Elev: 22 hPa

Trans level: By ATC

Trans alt: 10010'

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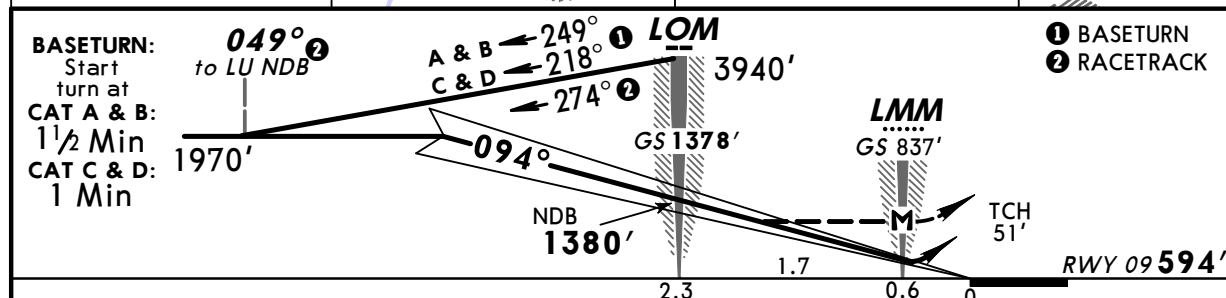
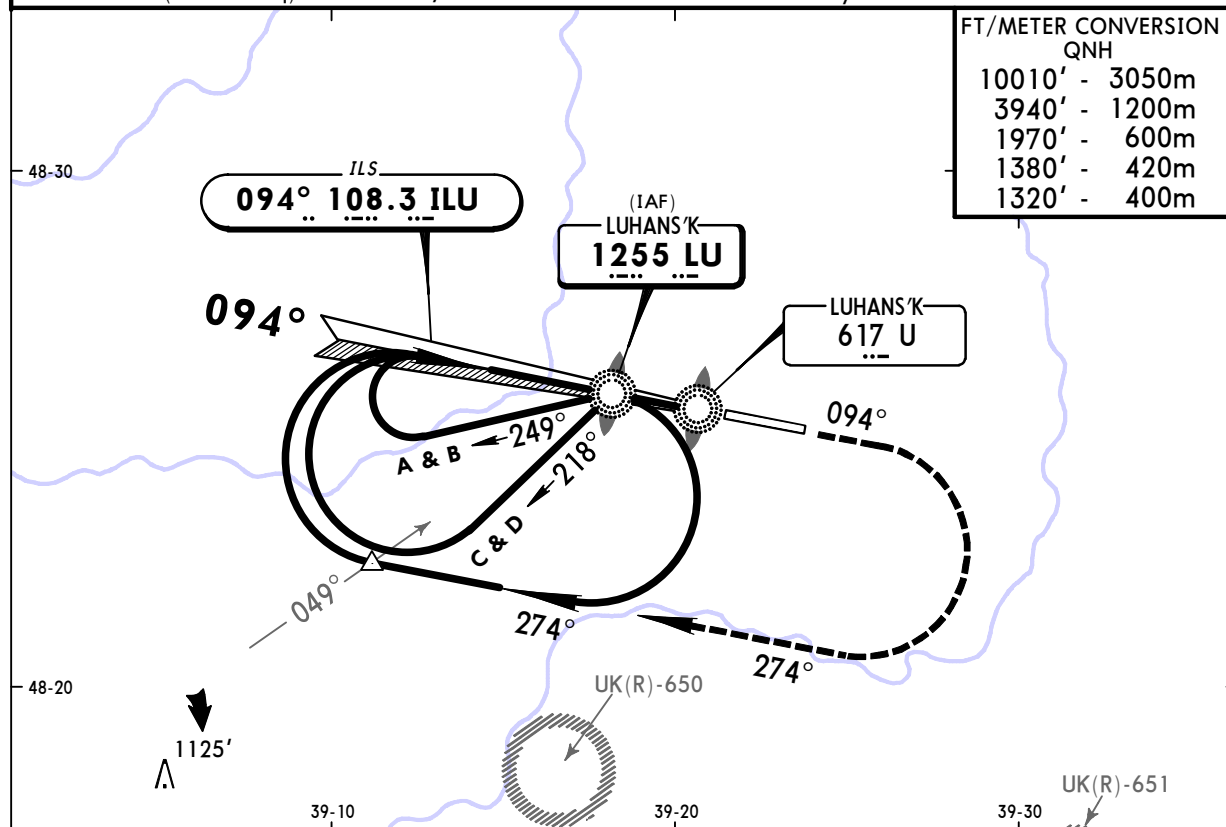
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RWY 594'



Gnd speed-Kts	70	90	100	120	140	160	HIALS	1320' on 094°	274°	1970'
ILS GS 3.00° or NDB Desc Grad 5.2%	377	484	538	646	753	861				
MAP at LMM										

JAR-OPS							STRAIGHT-IN LANDING RWY 09			CIRCLE-TO-LAND 1		
ILS		LOC		with LOM		NDB		w/o LOM				
DA(H) 794' (200')		(GS out)		MDA(H) 920' (326')		MDA(H) 1090' (496')		MDA(H) 1090' (496')				
FULL		ALS out		ALS out		ALS out		ALS out		Max Kts	MDA(H)	VIS
A				RVR 900m	RVR 1500m	RVR 1000m	RVR 1500m			100	1020' (426')	1500m
B				RVR 1000m	RVR 1800m	RVR 1200m	RVR 2000m			135	1100' (506')	1600m
C	RVR 550m	RVR 1000m	NOT AUTH							180	1200' (606')	2400m
D				RVR 1400m	RVR 2000m	RVR 1600m				205	1300' (706')	3600m

PANS OPS

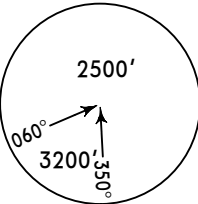
1 Circling height based on rwy 09 thresh elev of 594'. 2 After NDB apch: 1090' (496')

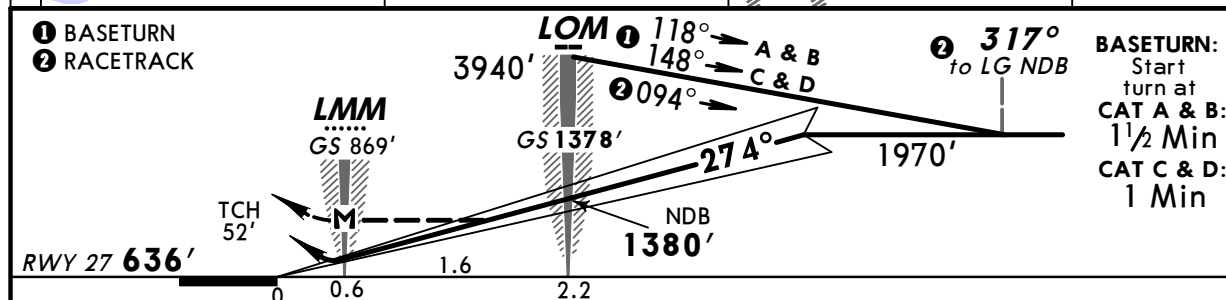
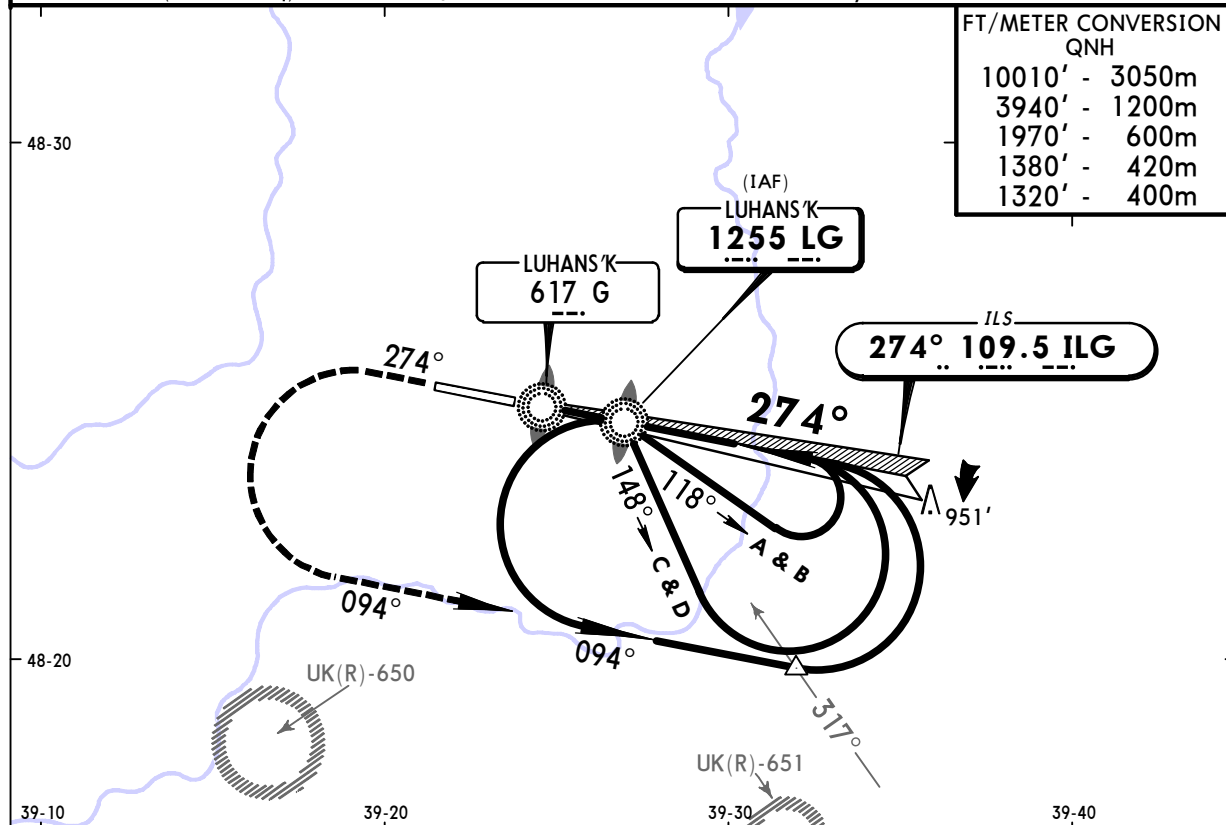
UKCW/VSG
LUHANS'K

JEPPESSEN
21 AUG 09 **(11-2)** **Eff 27 Aug**

LUHANS'K, UKRAINE
ILS or NDB Rwy 27

BRIEFING STRIP™

LUHANS'K Approach (R)				LUHANS'K Tower		
132.0				120.6		
LOC ILG 109.5	Final Apch Crs 274°	GS LOM 1378' (742')	ILS DA(H) 836' (200')	Apt Elev 636' RWY 636'		
NDB LG 1255		Minimum Alt LOM 1380' (744')	NDB MDA(H) (CONDITIONAL) 970' (334')			
MISSED APCH: Climb on 274° to 1320', then turn LEFT on 094° climbing to 1970', then according to chart.						
Alt Set: hPa (MM on req)		Rwy Elev: 23 hPa	Trans level: By ATC			Trans alt: 10010'



Gnd speed-Kts	70	90	100	120	140	160	HIALS	1320' on 274°	094° LT	1970'
ILS GS 3.00° or NDB Desc Grad 5.2%	377	484	538	646	753	861				
MAP at LMM										

JAR-OPS STRAIGHT-IN LANDING RWY 27							CIRCLE-TO-LAND		
ILS DA(H) 836' (200')		LOC (GS out)	with LOM MDA(H) 970' (334')		NDB w/o LOM MDA(H) 1270' (634')		Max Kts	MDA(H)	VIS
FULL	ALS out			ALS out		ALS out			
A			RVR 900m	RVR 1500m	RVR 1000m	RVR 1500m	100	1040' (404')	1500m
B			RVR 1000m	RVR 1800m	RVR 1200m	RVR 2000m	135	1140' (504')	1600m
C	RVR 550m	1000m	NOT AUTH				180	1240' (604')	2400m
D			RVR 1400m	RVR 2000m	RVR 1600m		205	1340' (704')	3600m

1 After NDB apch: 1270' (634')

CHANGES: MSA. Procedure bearings. Minimums.

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PANS OPS