

Page 1
Changed chart(s) since Disc 23-2009
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 23-2009

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°.

Luhans'k, UKR

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 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

Luhans'k Tower **120.6**Luhans'k Approach Radar Approach Control **132.0**

Notebook Info

UKCW/VSG
LUHANS'K

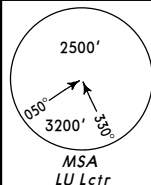
JEPPesen
14 AUG 09 (10-2) Eff 27 Aug

LUHANS'K, UKRAINE

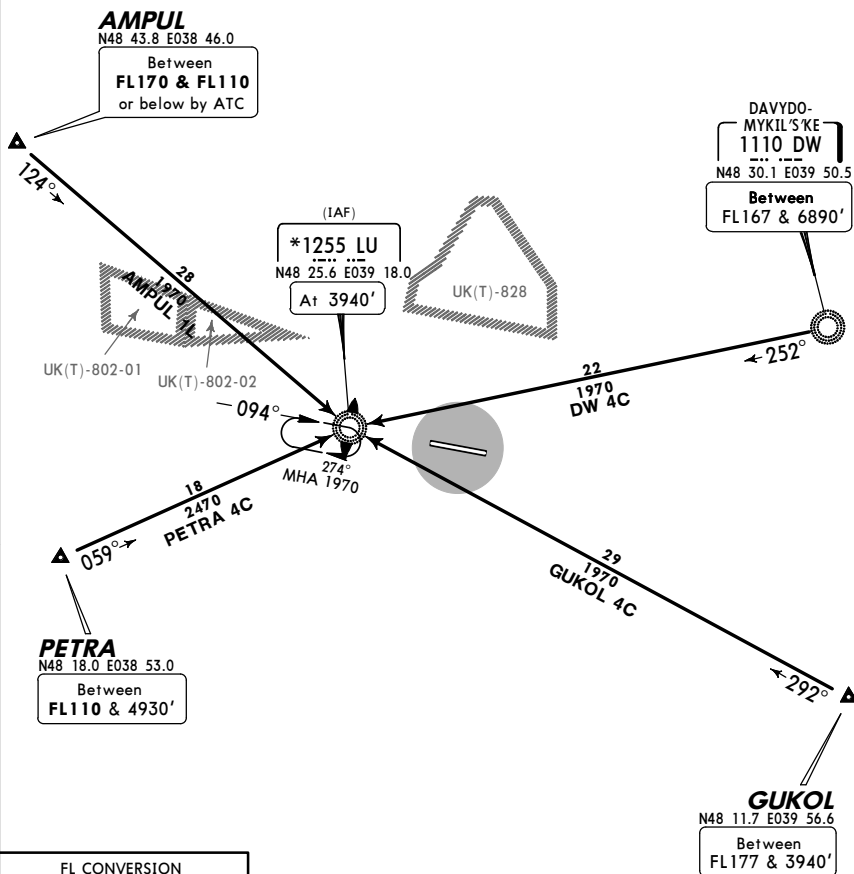
STAR

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



NOT TO SCALE

UKCW/VSG
LUHANS'K

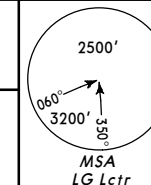
JEPPesen
14 AUG 09 (10-2A) Eff 27 Aug

LUHANS'K, UKRAINE

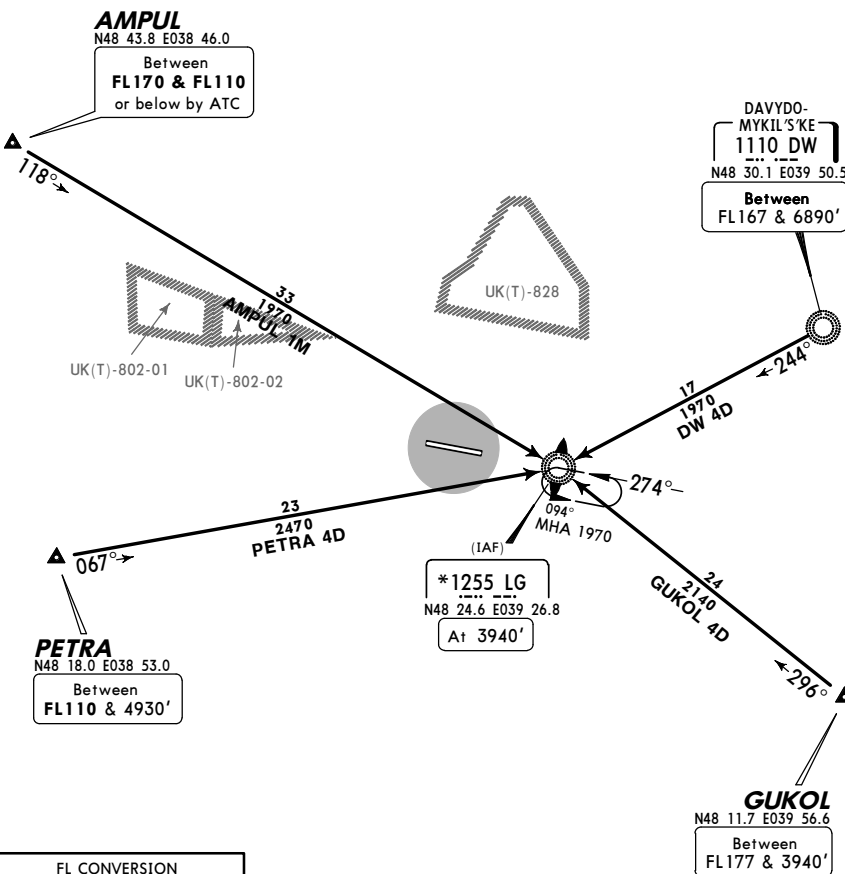
STAR

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) [GUKO4D]
PETRA FOUR DELTA (PETRA 4D) [PETR4D]
RWY 27 ARRIVALS



FL CONVERSION	
FL177	FL5400m
FL167	FL5100m

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



NOT TO SCALE

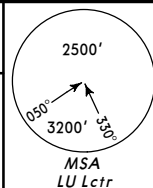
UKCW/VSG
LUHANS'K

JEPPesen
14 AUG 09 10-3 Eff 27 Aug

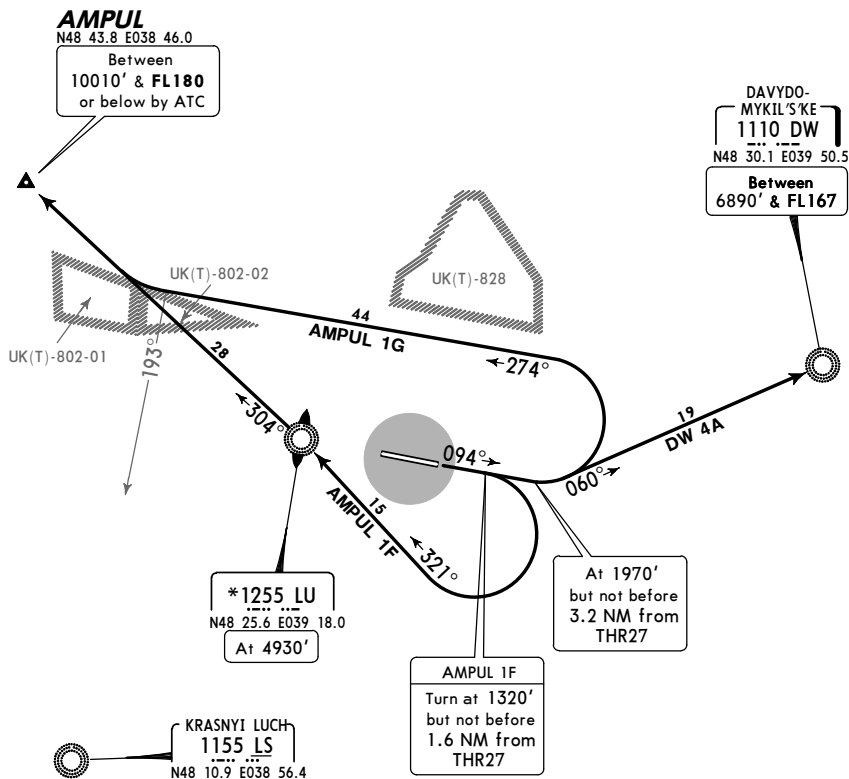
LUHANS'K, UKRAINE

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 LU turn RIGHT, intercept 304° bearing from LU to AMPUL.
DW 4A	Climb on 094° track to 1970', turn LEFT, intercept 060° bearing to DW.

CHANGES: MSA; SIDs completely revised.

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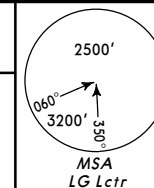
UKCW/VSG
LUHANS'K

JEPPesen
14 AUG 09 10-3A Eff 27 Aug

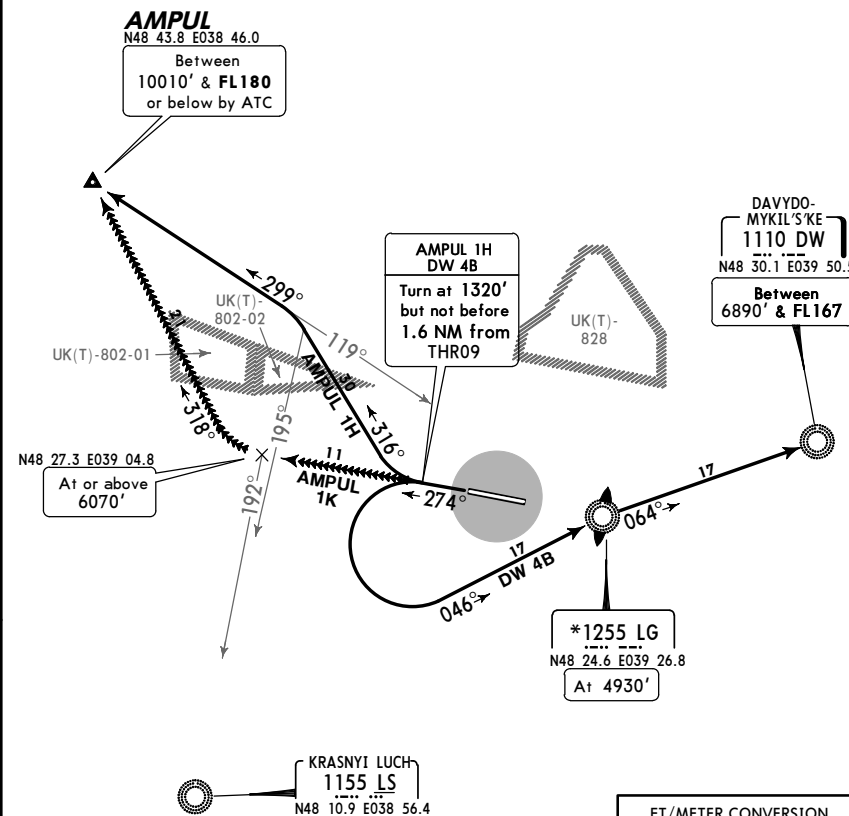
LUHANS'K, UKRAINE

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
authorized without prior coordination with LUHANS'K Tower.



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 LU turn LEFT, intercept 299° bearing from LG to AMPUL.
AMPUL 1K	Climb straight ahead, when passing 192° bearing to LU 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.

CHANGES: MSA; SIDs completely revised.

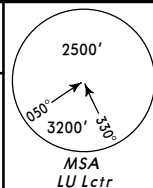
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UKCW/VSG
LUHANS'K

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
authorized without prior coordination with LUHANS'K Tower.



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

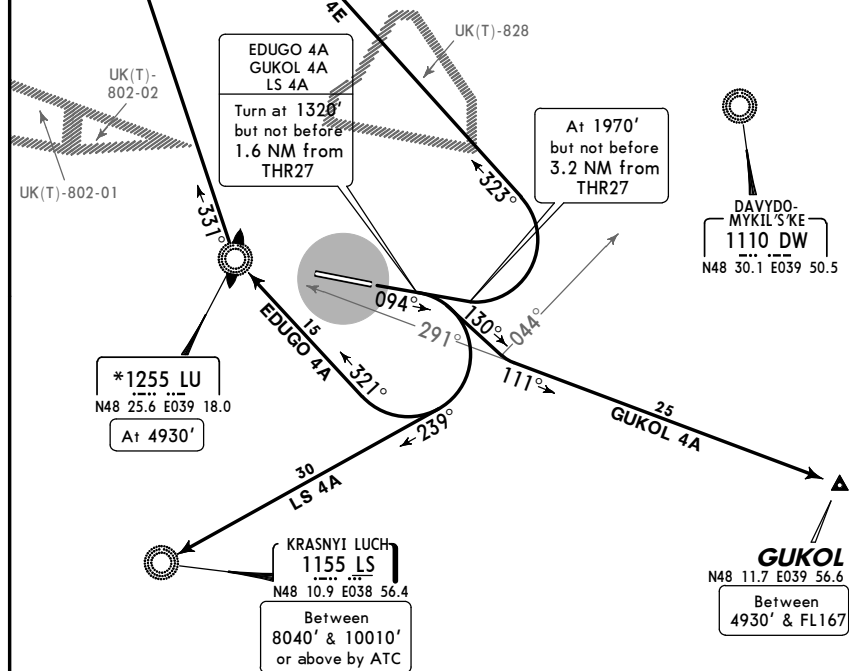
EDUGO
N49 20.0 E038 45.0
At or above
FL180

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.

CHANGES: MSA; SIDs completely revised.

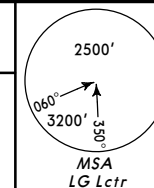
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UKCW/VSG
LUHANS'K

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
authorized without prior coordination with LUHANS'K Tower.



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

EDUGO
N49 20.0 E038 45.0
At or above
FL180

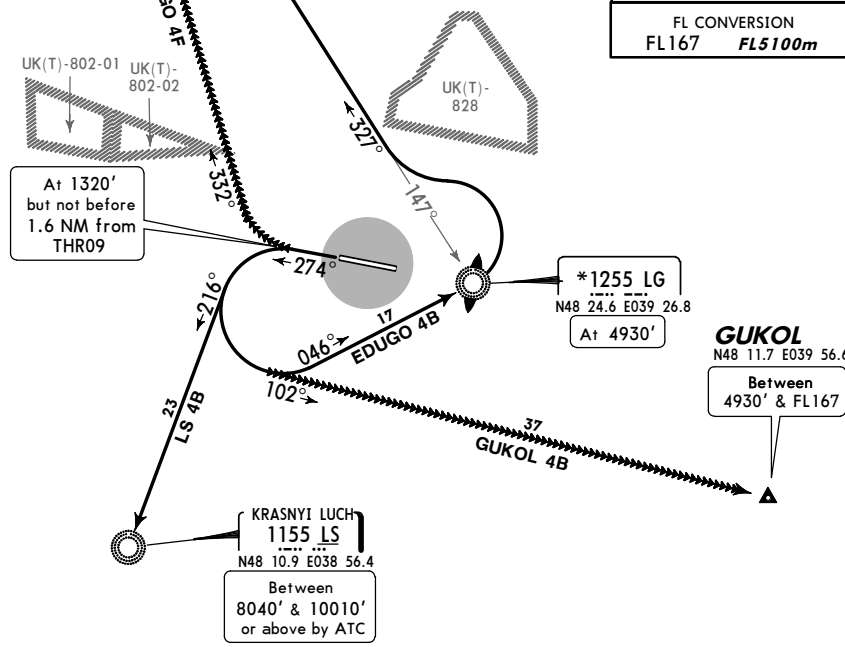


FT/METER CONVERSION

QNH
1320' - 400m
4930' - 1500m
8040' - 2450m
10010' - 3050m

FL CONVERSION

FL167 FL5100m



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.

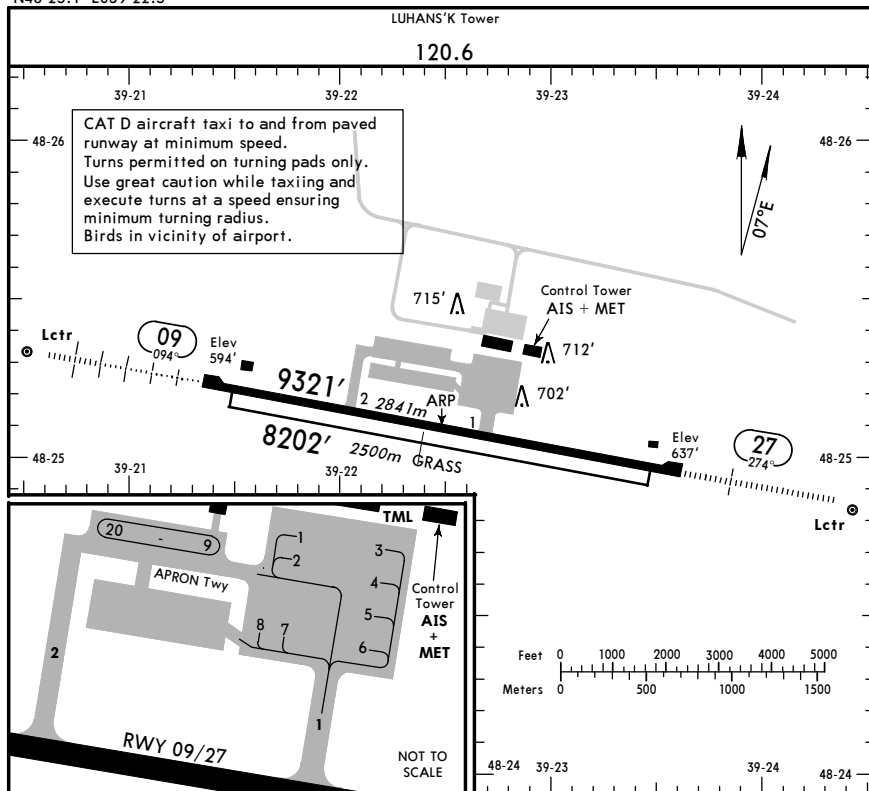
CHANGES: MSA; SIDs completely revised.

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Apt Elev **636'**
N48 25.1 E039 22.5

JEPPESSEN
21 AUG 09 **10-9** Eff 27 Aug

LUHANS'K



ADDITIONAL RUNWAY INFORMATION						
RWY				USABLE LENGTHS		WIDTH
				LANDING BEYOND		
				Threshold	Glide Slope	TAKE-OFF
09	27	HIRL (60m)	HIALS	RVR	8592' 2619m	148' 45m
09	27	Grass runway			8288' 2526m	279' 85m

JAR-OPS

TAKE-OFF 1

All Rwys

LVP must be in force

RCLM (DAY only)
or RL

NIL
DAY only)

A	
B	250m
C	
D	300m

400

400

500m

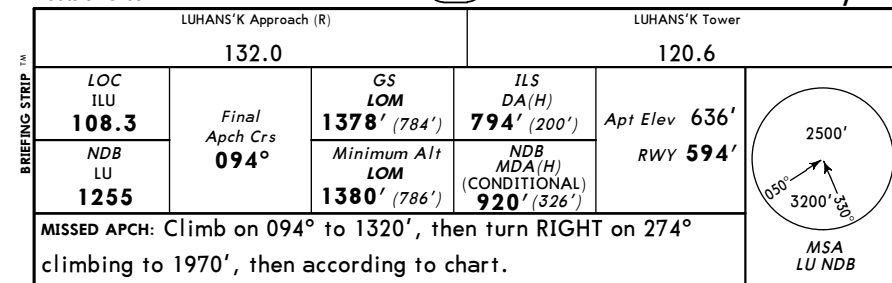
1 Operators applying U.S. Ops Specs: CL required below 300m.

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LUHANS'K

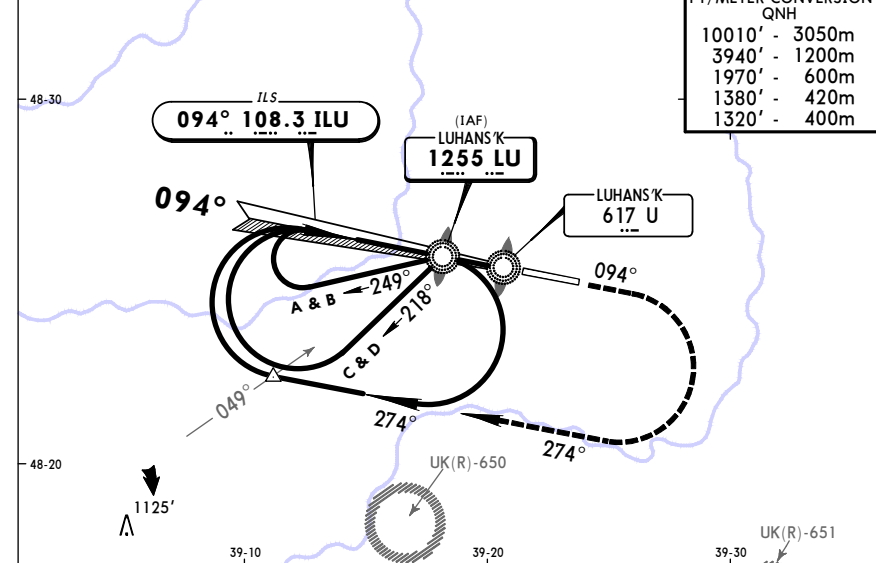
JEPPESEN
21 AUG 09 (11-1) Eff 27 Aug

ILS or NDB Rwy 09



Alt Set: hPa (MM on req)	Rwy Elev: 22 hPa	Trans level: By ATC	Trans alt: 10010'
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ET/METER CONVERSION



BASETURN:
Start turn at
CAT A & B:
1½ Min
CAT C & D:
1 Min

1 BASETURN
2 RACETRACK

049°
to LU NDB

A & B ← 249° ① LOM
C & D ← 218°
← 274° ②

3940'

094°

NDB 1380'

GS 1378'

LMM GS 837'

1.7

TCH 51'

RWY 09 594

<i>Gnd speed-Kts</i>	70	90	100	120	140	160	
<i>ILS GS 3.00° or</i>	377	484	538	646	753	861	
<i>NDB Desc Grad 5.2%</i>							
<i>MAP at LMM</i>							

JAR-OPS

STRAIGHT-IN LANDING RWY 09

CIRCLE-TO-LAND **1**

ILS		LOC		with LOM		w/o LOM		Max Kts	MDA(H) _____ VLS _____
DA(H)	794' (200')	(GS out)		MDA(H)	920' (326')	MDA(H)	1090' (496')		
FULL		ALS out			ALS out		ALS out		
A	RVR 550m	RVR 1000m	NOT AUTH	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 1400m	RVR 2000m	RVR 1600m		180	1200' (606') 2400m
D								205	1300' (706') 3600m

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

CHANGES: Apt elev, MSA, Bearings, Minimums

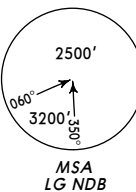
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UKCW/VSG
 LUHANS'K

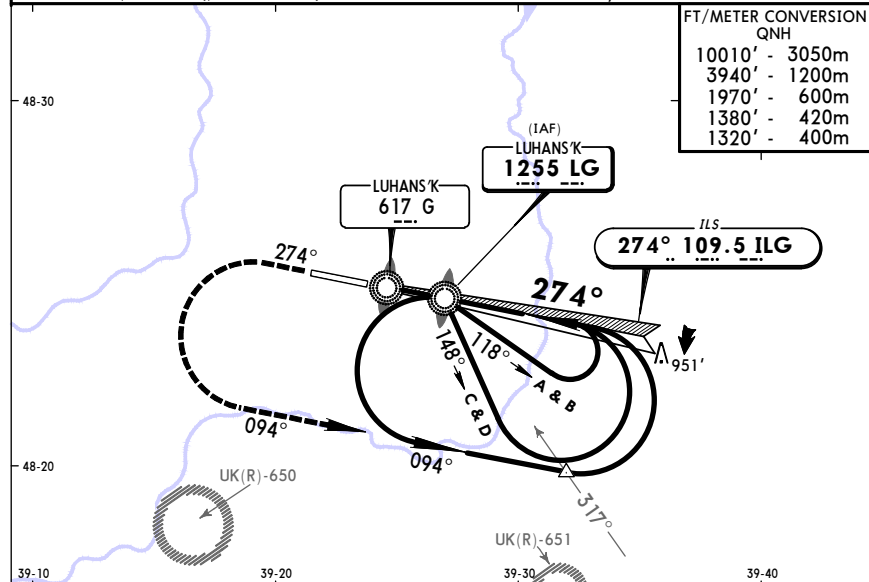
JEPPESSEN
 21 AUG 09 **11-2** Eff 27 Aug

LUHANS'K, UKRAINE
 ILS or NDB Rwy 27

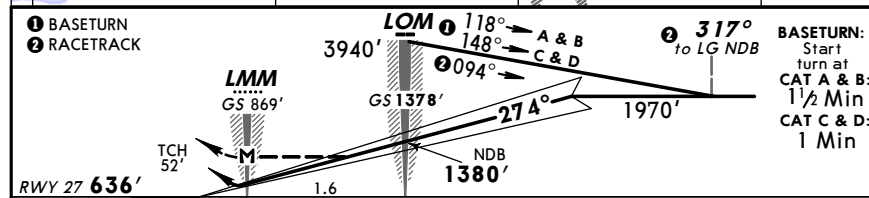
BRIEFING STRIP™

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'



FT/METER CONVERSION QNH	
10010'	3050m
3940'	1200m
1970'	600m
1380'	420m
1320'	400m



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

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

PANS OPS