

List of pages in this Trip Kit

Trip Kit Index

Airport Information For UKLL

Terminal Charts For UKLL

Revision Letter For Cycle 09-2019

Change Notices

Notebook

General Information

Location: LVIV UKR
ICAO/IATA: UKLL / LWO
Lat/Long: N49° 48.6', E023° 57.5'
Elevation: 1077 ft

Airport Use: Public
Daylight Savings: Observed
UTC Conversion: -2:00 = UTC
Magnetic Variation: 6.0° E

Fuel Types: Jet A-1
Repair Types: Major Airframe, Major Engine
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 0247 Z
Sunset: 1754 Z

Runway Information

Runway: 31
Length x Width: 10843 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 1074 ft
Lighting: Edge, ALS, Centerline, TDZ
Displaced Threshold: 394 ft

Runway: 13
Length x Width: 10843 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 1069 ft
Lighting: Edge, ALS, Centerline, TDZ
Displaced Threshold: 1345 ft

Communication Information

ATIS: 128.625
ATIS: 122.925 Non-English
Lviv Tower: 128.000
Lviv Ground: 120.050
Lviv Information: 126.825 Flight Info Service RCO
Lviv Radar ACC: 120.525 RCO

UKLL/LWO
LVIV INTL

JEPPESEN

16 NOV 18

10-1P

LVIV, UKRAINE
AIRPORT BRIEFING

1. GENERAL

1.1. ATIS

ATIS 128.625
122.925 (Russian)

1.2. NOISE ABATEMENT PROCEDURES

Flights over the city below 2960' are prohibited.

1.3. LOW VISIBILITY PROCEDURES (LVP)

1.3.1. GENERAL

LVP shall be applied when RVR is less than 600m.

Pilots will be informed about the beginning of the procedures via ATIS or by ATC.

1.3.2. ARRIVAL

After landing, pilots should report about the vacation of RWY and ILS critical area.

Arrival ACFT are met by Follow-me car that will escort it to the stand.

1.3.3. DEPARTURE

Pilots shall request for clearance to start up engines indicating the number of the ACFT stand (apron).

Clearance for towing and taxiing out of ACFT stand shall be requested when ACFT is ready to execute it immediately.

Taxiing of ACFT is executed behind Follow-me car.

1.4. TAXI PROCEDURES

TWYs 1, 2, 3, 6, 7 and 8 for ACFT code A, B and C.

TWYs 4 and 5 for ACFT code A, B, C and D.

It is approved to taxi through the stands 8 thru 13, if they are free, if escorted by Follow-me car.

1.5. OTHER INFORMATION

Birds in vicinity of APT.

In case of communication failure in order to operate aerodrome traffic, light signals are emitted by Signal Light Gun.

UKLL/LWO
LVIV INTL

JEPPESEN

16 NOV 18

10-1P1

LVIV, UKRAINE
AIRPORT BRIEFING

2. ARRIVAL

2.1. CONTINUOUS DESCENT OPERATIONS

CDO are authorized only if there is no system degradation that may affect a GNSS or ILS operation.

ATC will issue further descent instruction prior to the CDO flight reaching 700m (2300') to prevent leveling off.

MAX IAS 220 KT at 20 track miles from touchdown.

Minimum levels must be adhered to unless cancelled by ATC.

2.2. CAT II OPERATIONS

RWYs 13/31 are approved for CAT II operations, special aircrew and ACFT certification required.

UKLL/LWO
LVIV INTL

16 NOV 18

10-1R

JEPPESSEN

LVIV, UKRAINE

RADAR MINIMUM ALTITUDES

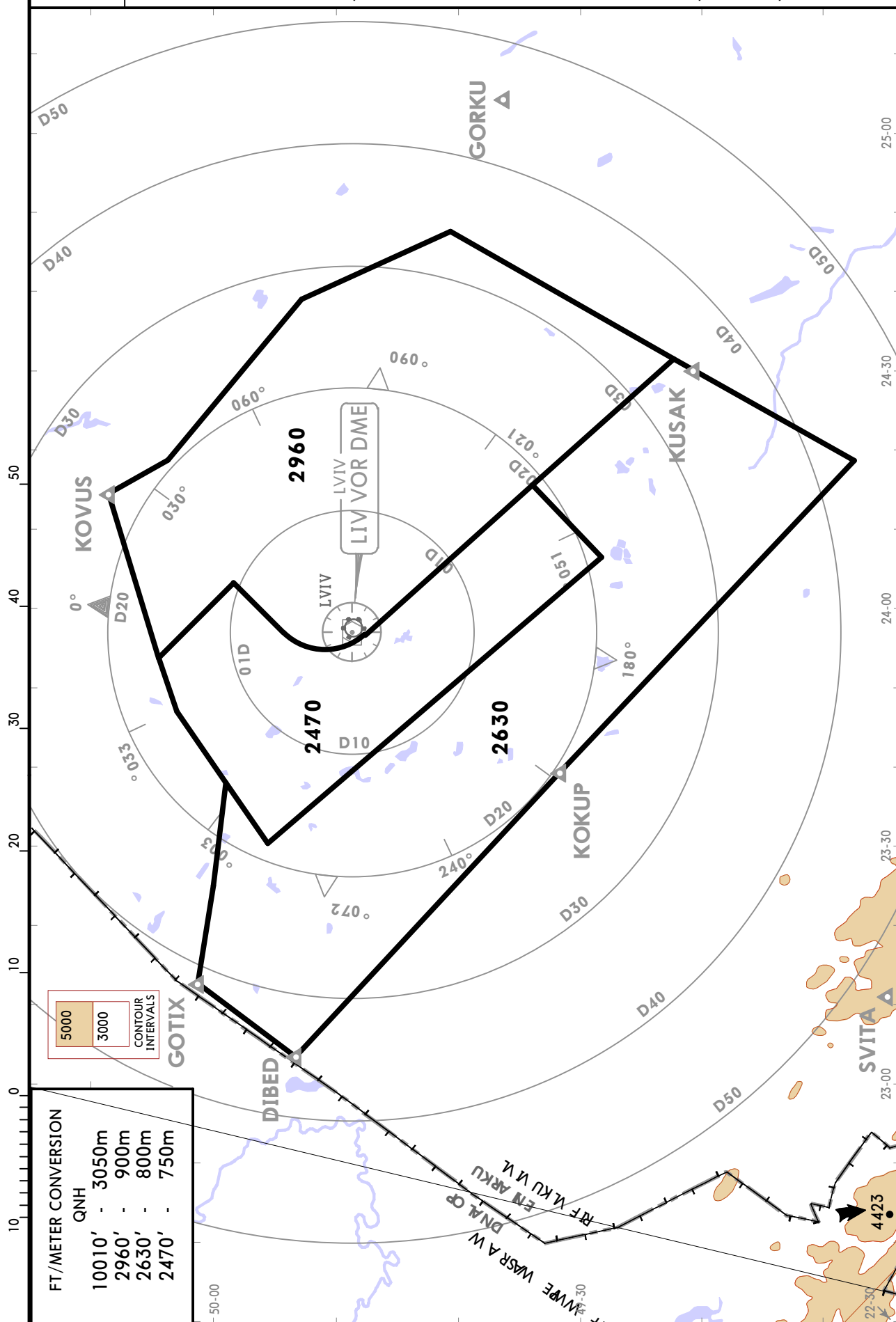
Apt Elev
1077

Alt Set: hPa (MM on request)

Trans level: By ATC Trans alt: 10010

1. This chart may only be used for cross-checking of altitudes assigned while under RADAR control.

2. Minimum Radar Vectoring Altitudes are safe if the temperature at the surface is +12°C or above. For lower temperatures, corrected minimum levels will be provided by ATC.



CHANGES: Airport, location, LIV VOR, UKLV FIR name.

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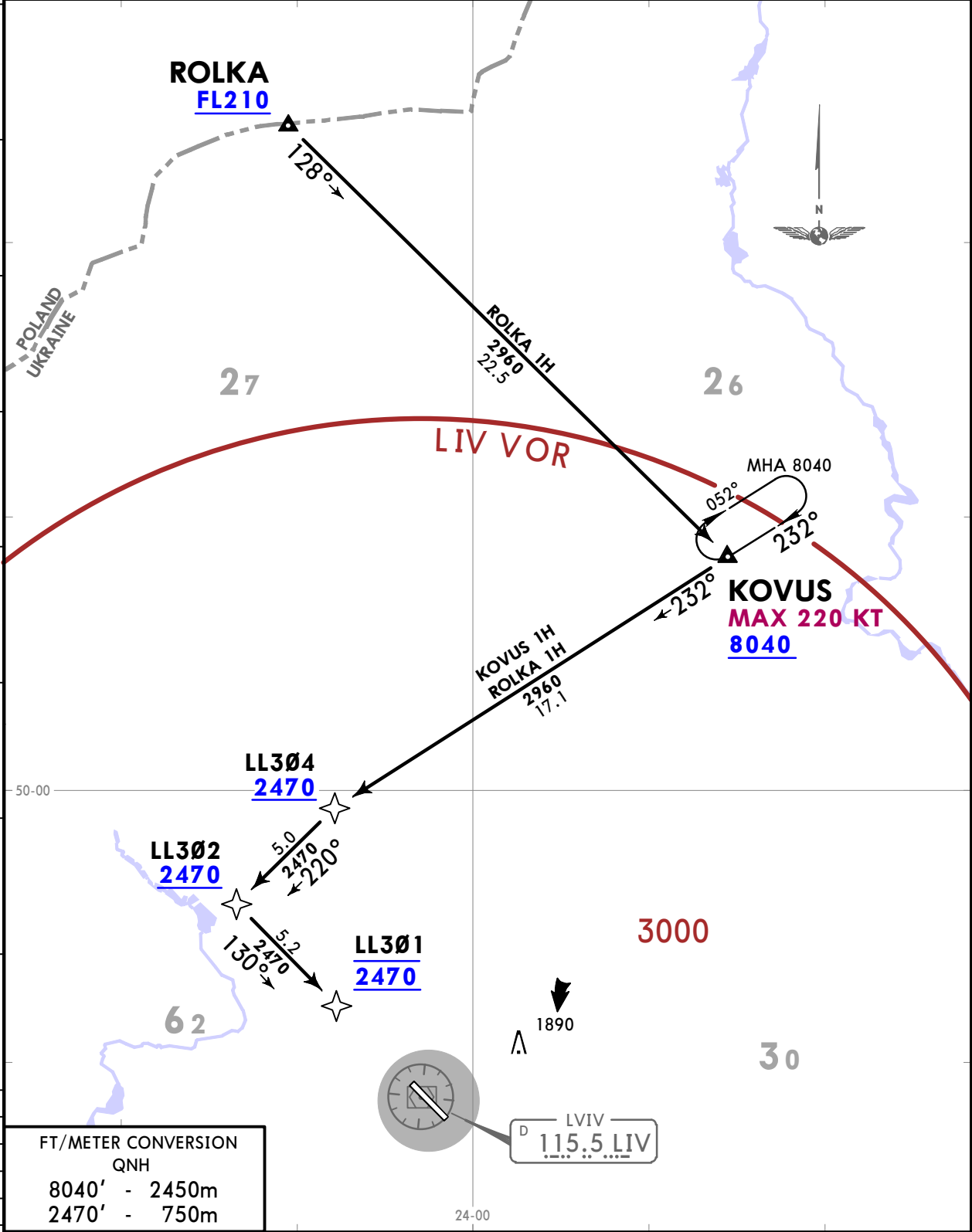
UKLL/LWO
LVIV INTL

JEPPESSEN
16 NOV 18 10-2

LVIV, UKRAINE
RNAV STAR

ATIS 128.625 (Russian 122.925)	Apt Elev 1077	Alt Set: hPa Trans level: By ATC 1. RNAV 1 (GNSS). 2. RNAV 1 (P-RNAV) approval required otherwise advise ATC. 3. Speed restrictions are always MANDATORY unless cancelled by ATC. 4. Altitudes will be assigned by ATC.
---	------------------	--

KOVUS 1H [KOVU1H], ROLKA 1H [ROLK1H]
RWY 13 RNAV ARRIVALS
BY ATC
SPEED: MAX 220 KT FROM KOVUS TO LL301



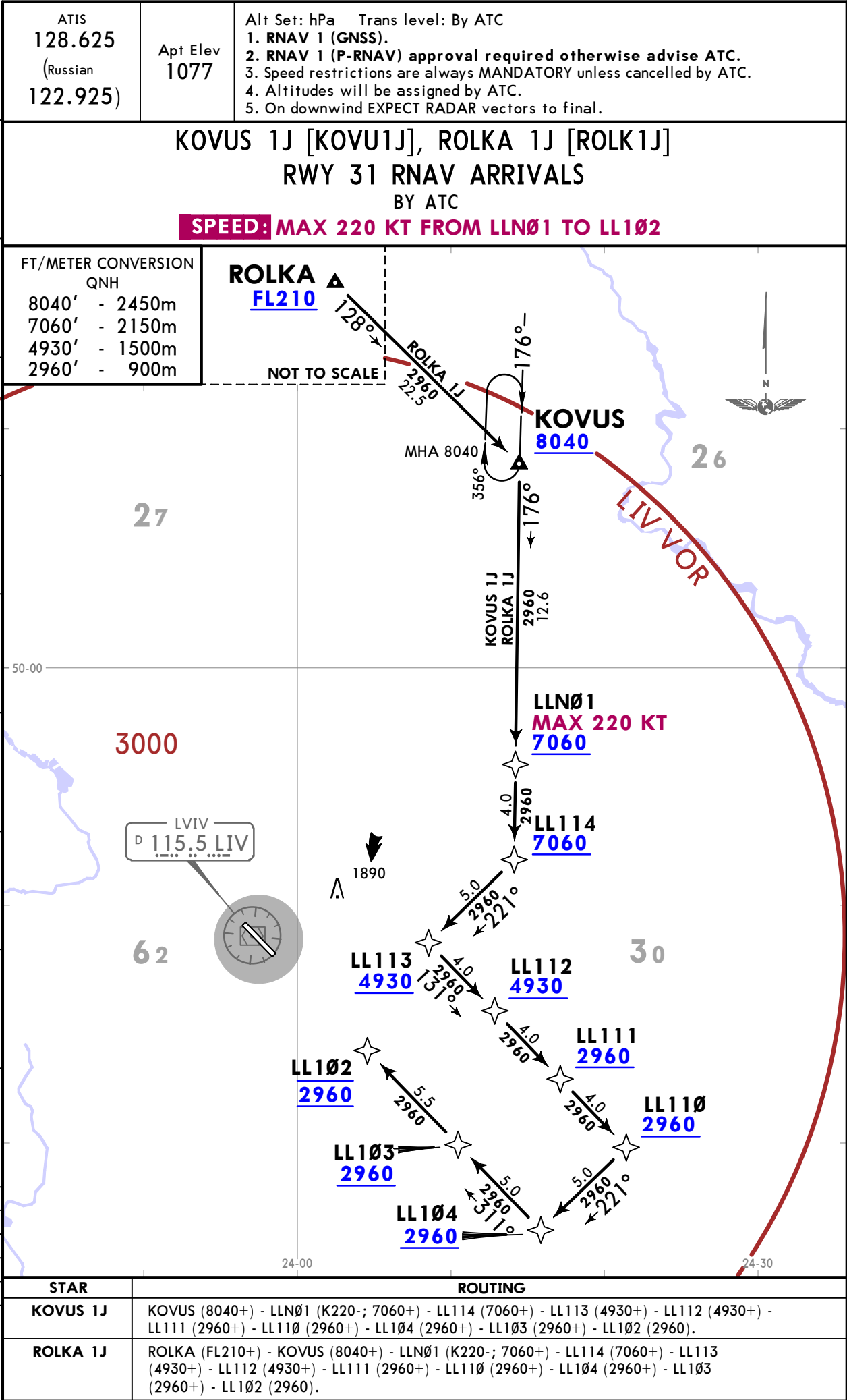
FT/METER CONVERSION QNH	
8040'	2450m
2470'	750m

STAR	ROUTING
KOVUS 1H	KOVUS (K220-; 8040+) - LL304 (2470+) - LL302 (2470+) - LL301 (2470).
ROLKA 1H	ROLKA (FL210+) - KOVUS (K220-; 8040+) - LL304 (2470+) - LL302 (2470+) - LL301 (2470).

UKLL/LWO
LVIV INTL

JEPPESSEN
16 NOV 18 10-2A

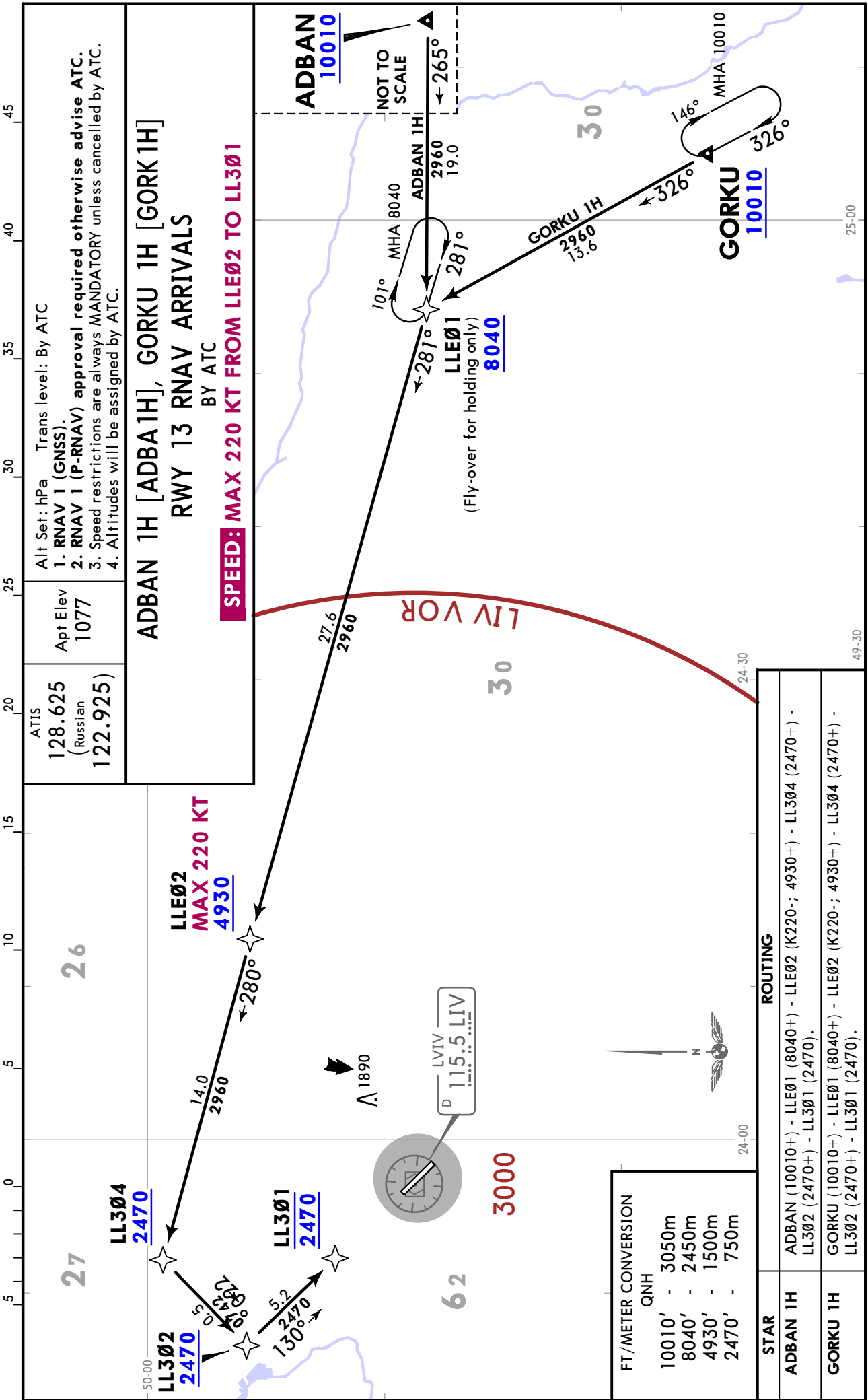
LVIV, UKRAINE
RNAV STAR



UKLL/LWO
LVIV INTL

16 NOV 18 10-2B

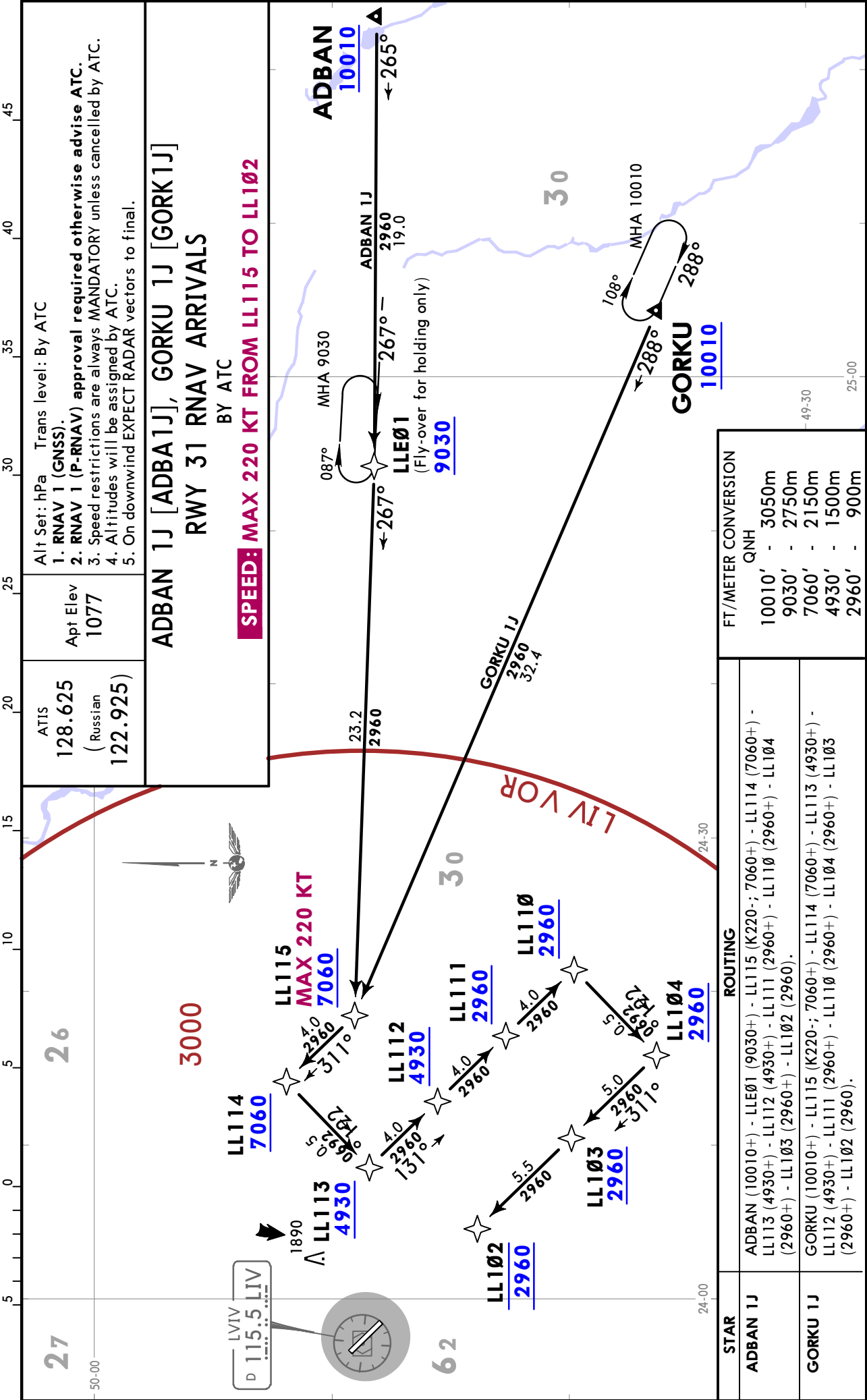
LVIV, UKRAINE
RNAV STAR



UKLL/LWO
LVIV INTL

JEPPESSEN
16 NOV 18 10-2C

LVIV, UKRAINE
RNAV STAR

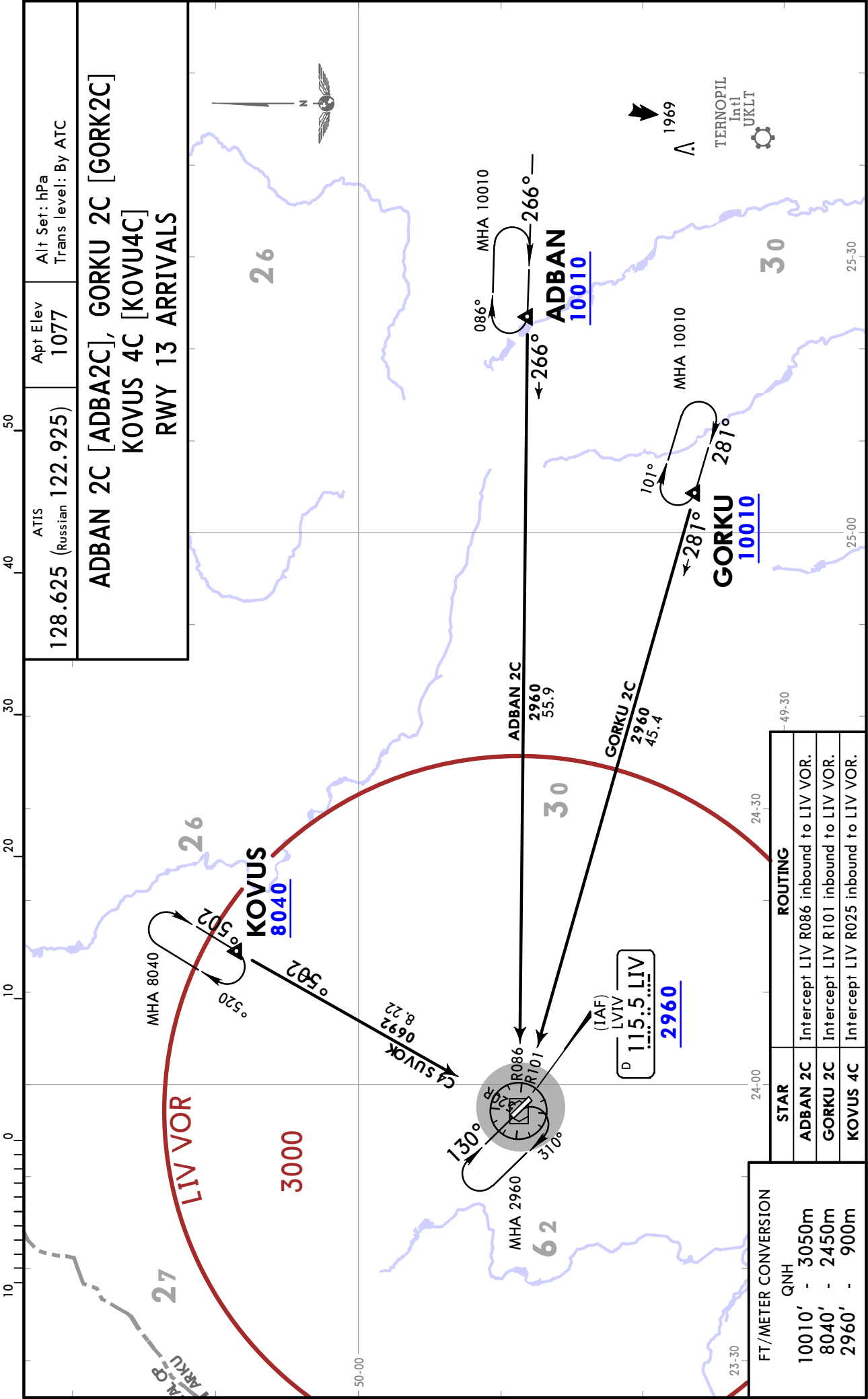




UKLL/LWO
LVIV INTL

JEPPESSEN
16 NOV 18 10-2F

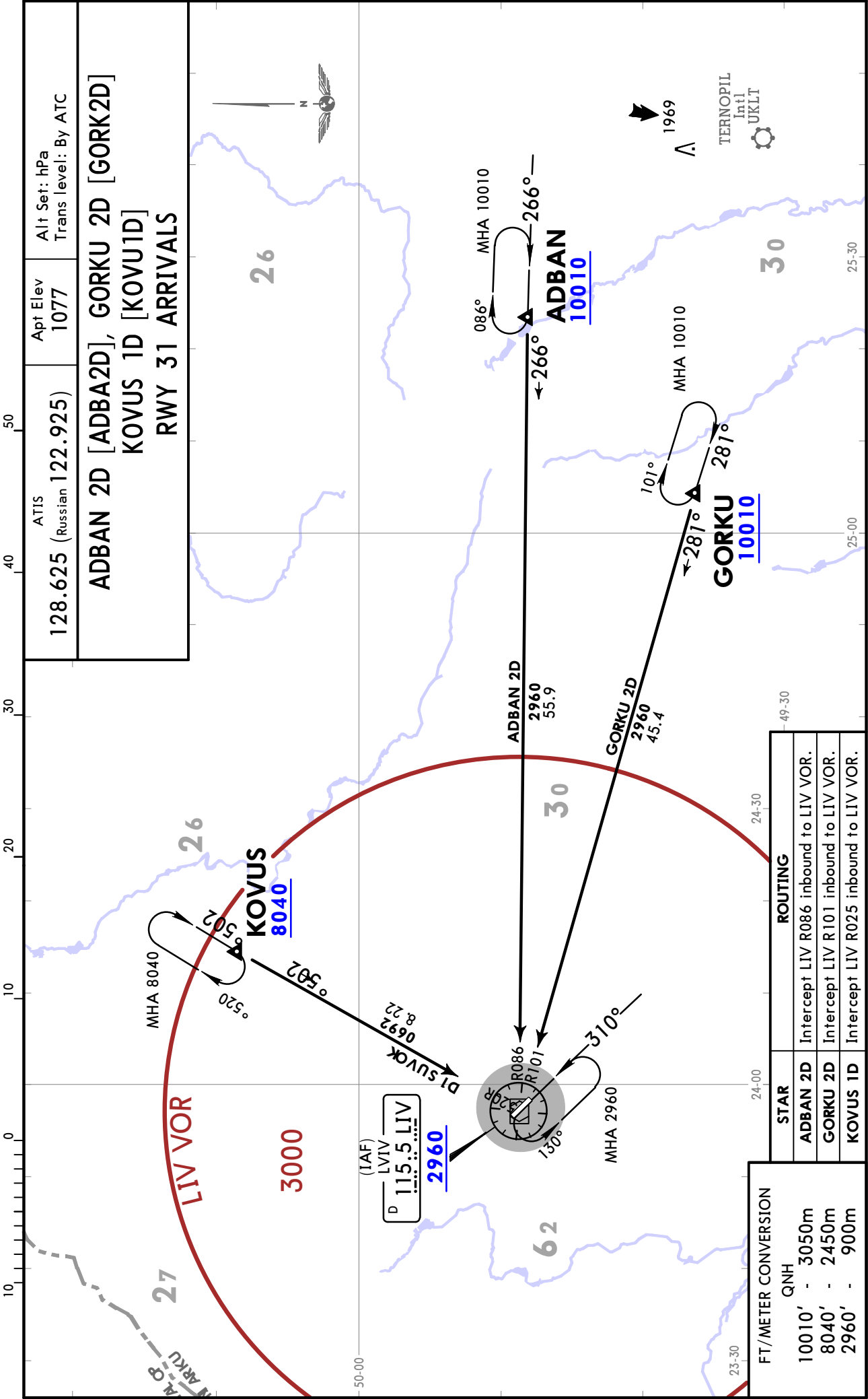
LVIV, UKRAINE
STAR



UKLL/LWO
LVIV INTL

JEPPESSEN
16 NOV 18 10-2G

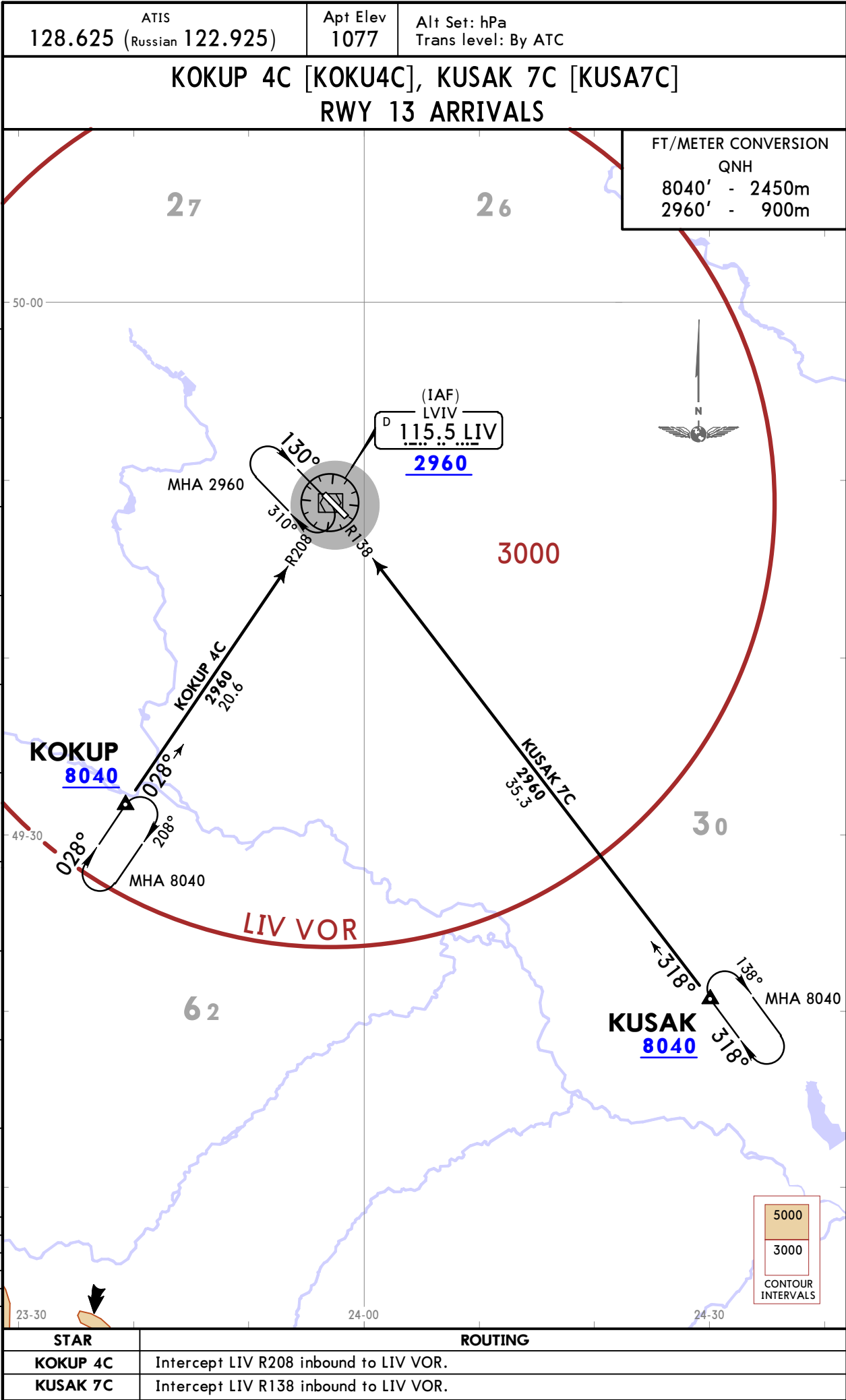
LVIV, UKRAINE
STAR



UKLL/LWO
LVIV INTL

JEPPESSEN
16 NOV 18 (10-2H)

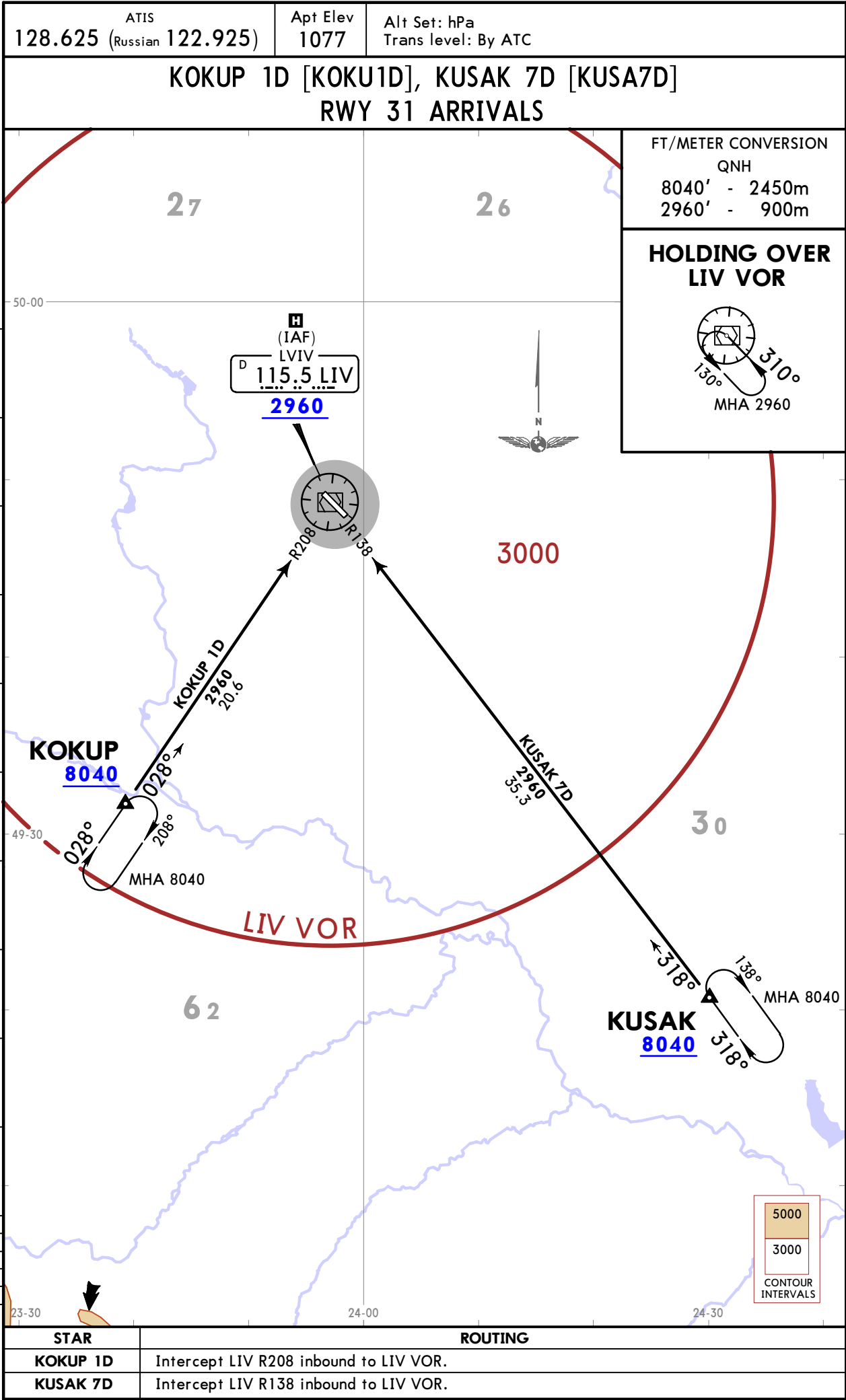
LVIV, UKRAINE
STAR



UKLL/LWO
LVIV INTL

JEPPESSEN
16 NOV 18 (10-2J)

LVIV, UKRAINE
STAR



UKLL/LWO
LVIV INTL

16 NOV 18 10-2K

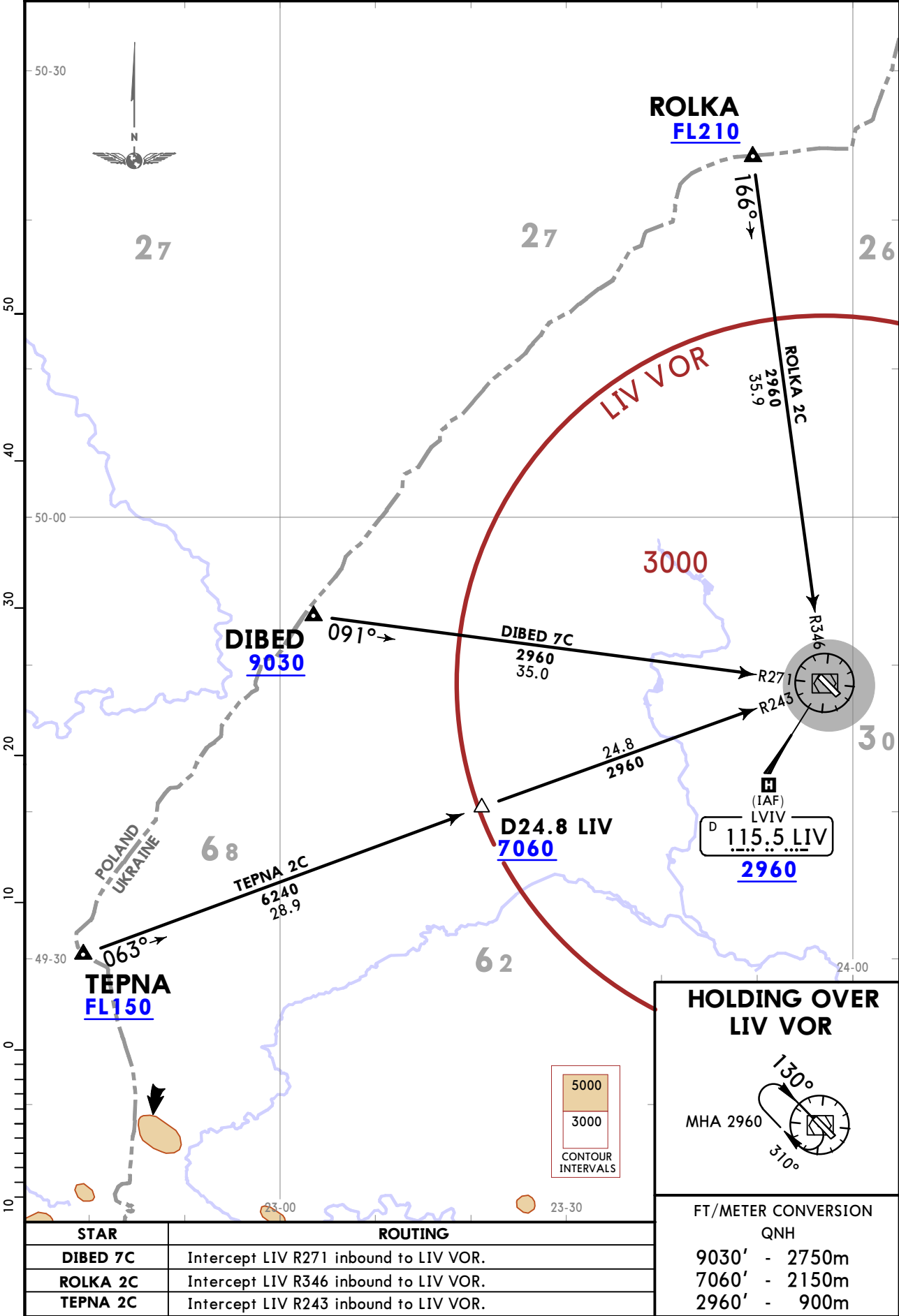
LVIV, UKRAINE
STAR

ATIS
128.625 (Russian 122.925)

Apt Elev
1077

Alt Set: hPa
Trans level: By ATC

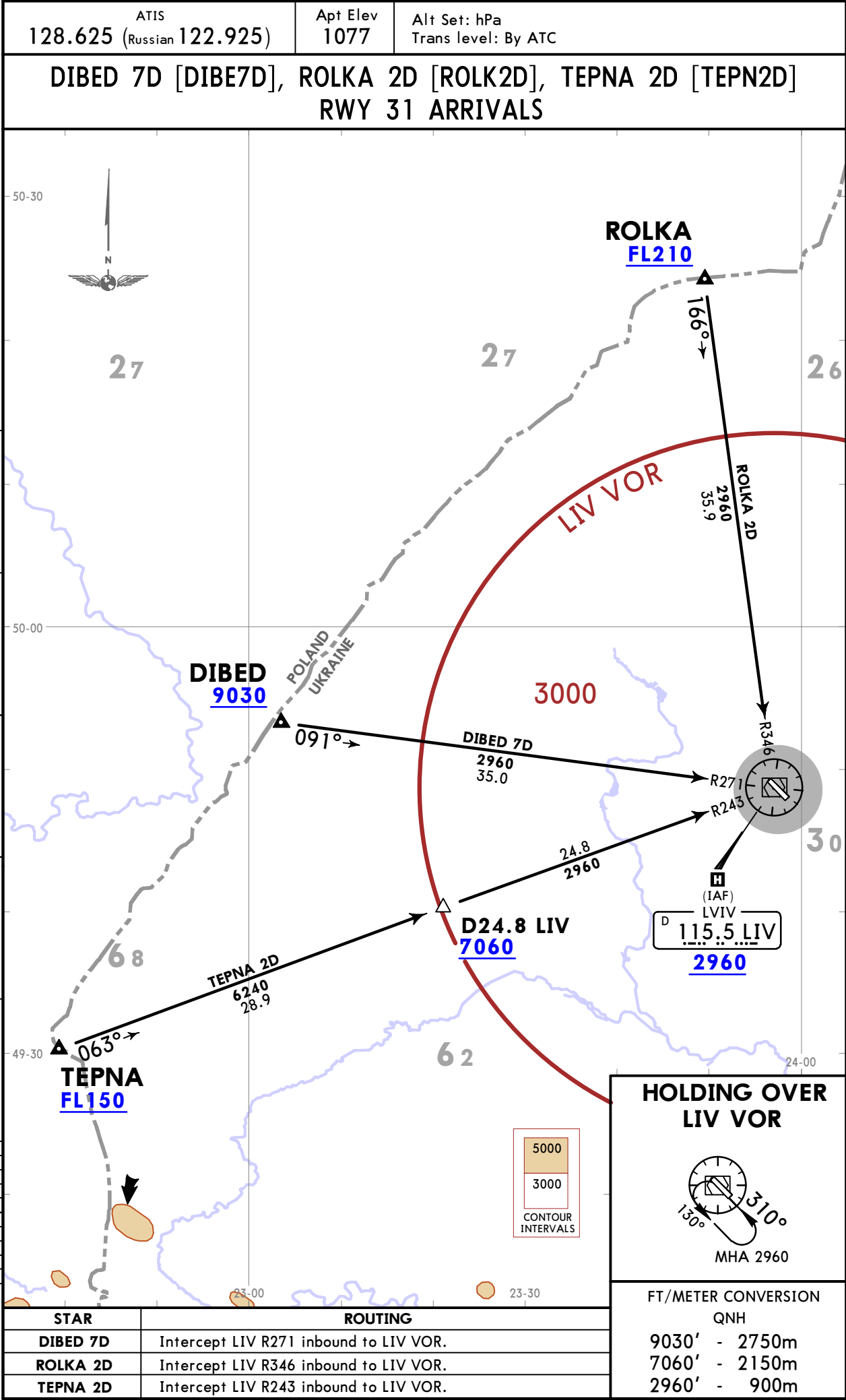
DIBED 7C [DIBE7C], ROLKA 2C [ROLK2C], TEPNA 2C [TEPN2C]
RWY 13 ARRIVALS



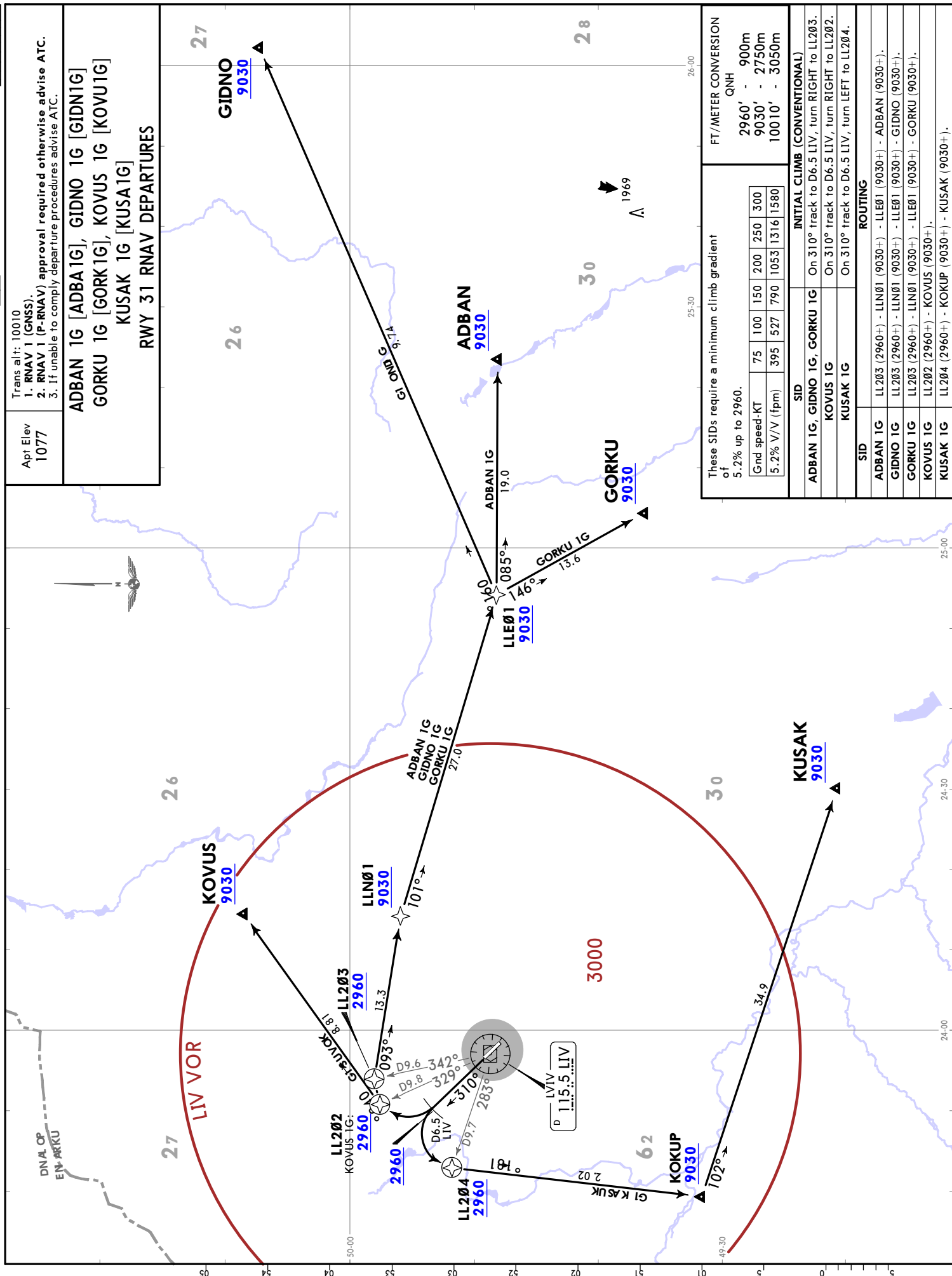
UKLL/LWO
LVIV INTL

16 NOV 18 **10-2L**

LVIV, UKRAINE
STAR



UKLL/LWO
LIVV INTI

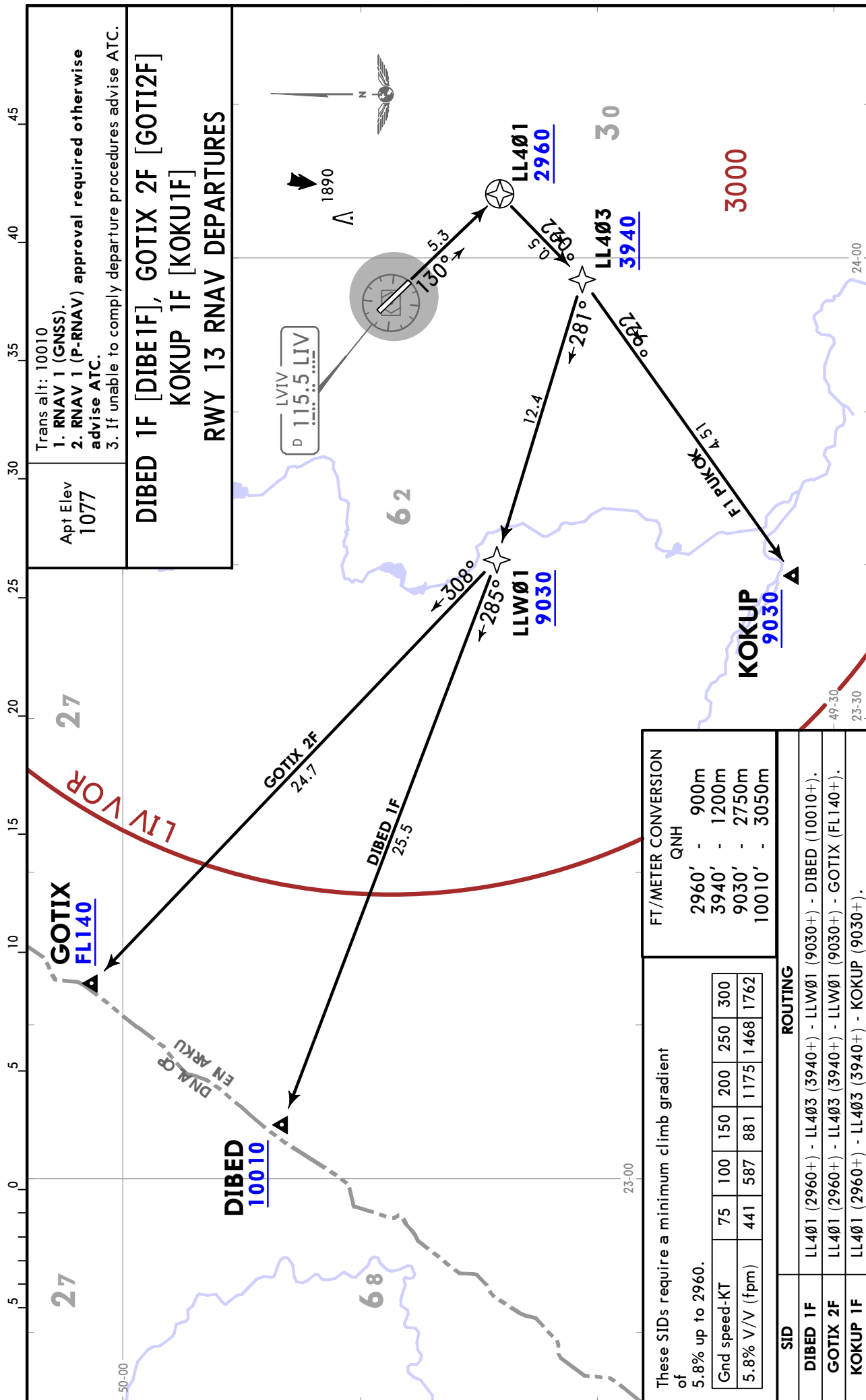


CHANGES:	location name	airport name	IIV VOR name

UKLL/LWO
LVIV INTL

JEPPESSEN
16 NOV 18 10-3B

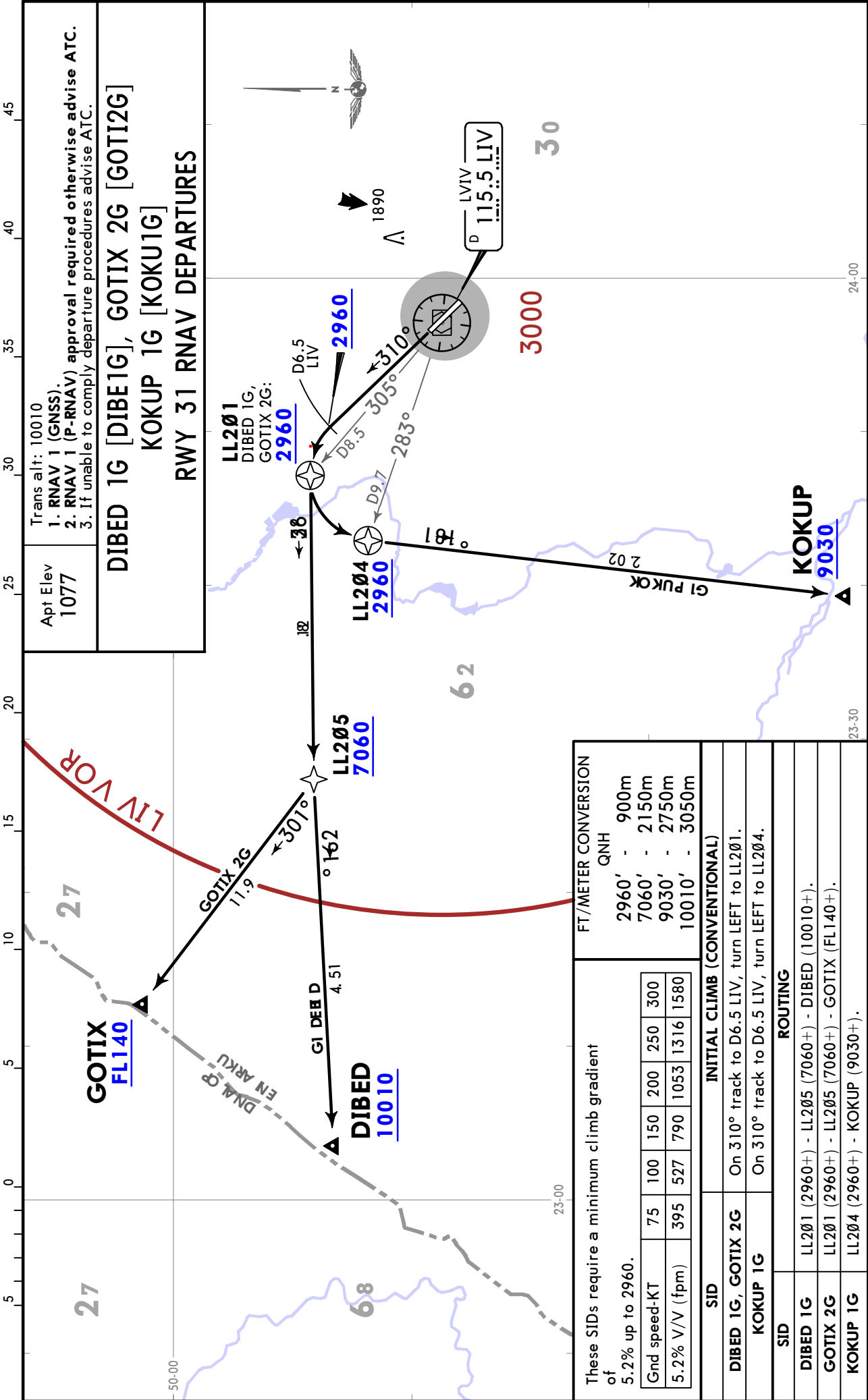
LVIV, UKRAINE
RNAV SID



UKLL/LWO
LVIV INTL

JEPPESSEN
16 NOV 18 10-3C

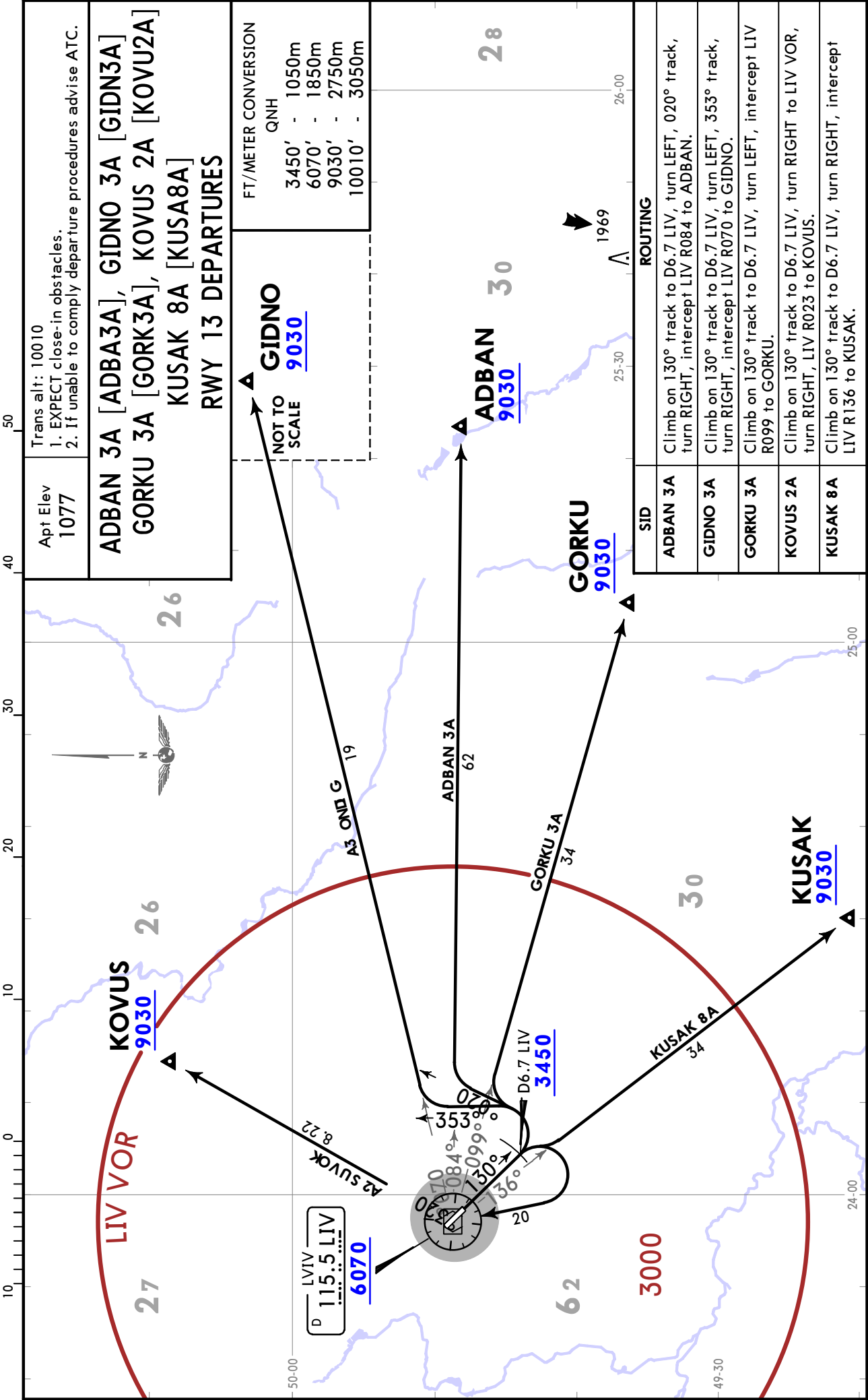
LVIV, UKRAINE
RNAV SID



UKLL/LWO
LVIV INTL

16 NOV 18 10-3D

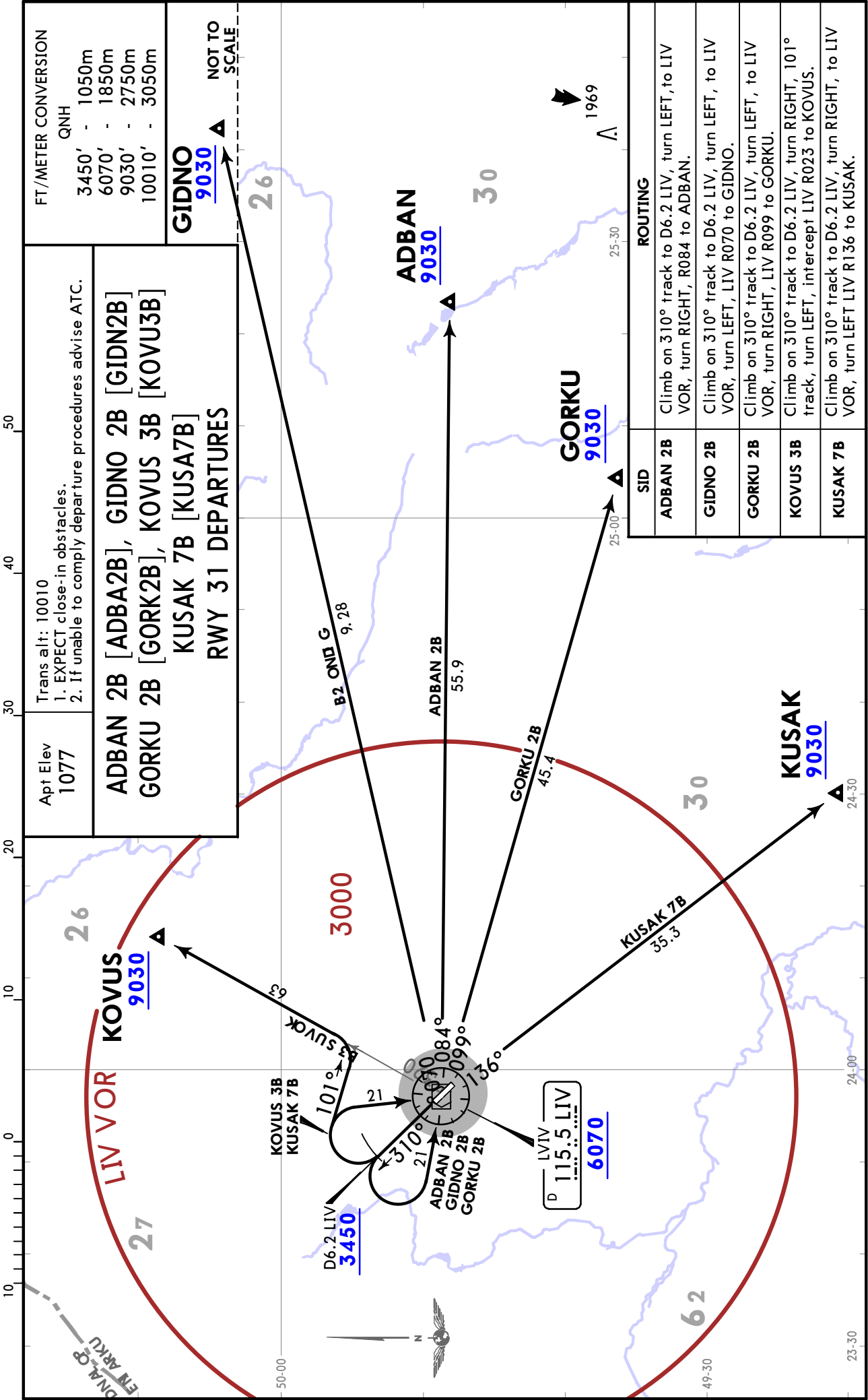
LVIV, UKRAINE
SID



UKLL/LWO
LVIV INTL

JEPPESSEN
16 NOV 18 10-3E

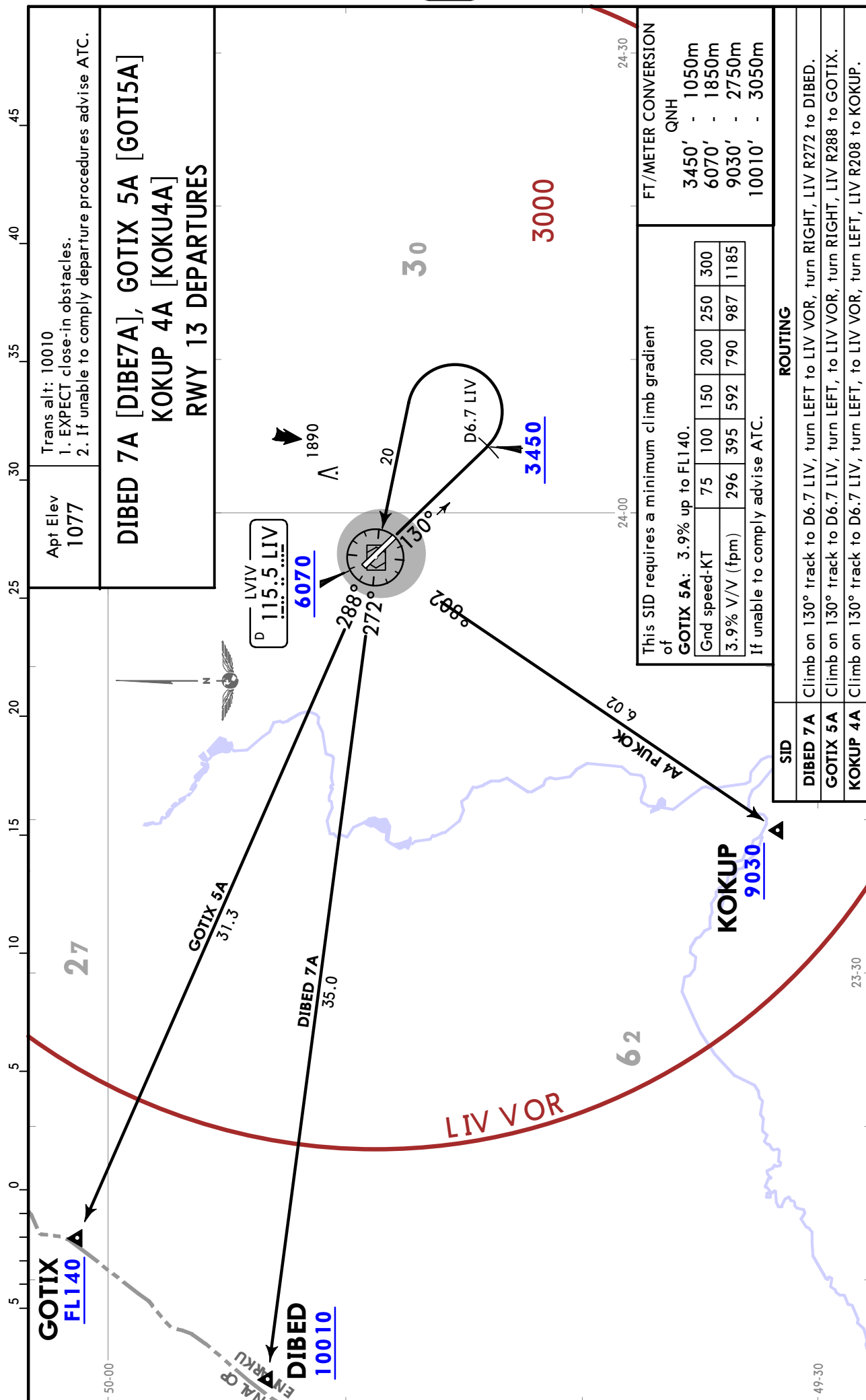
LVIV, UKRAINE
SID



UKLL/LWO
LVIV INTL

JEPPESSEN
16 NOV 18 (10-3F)

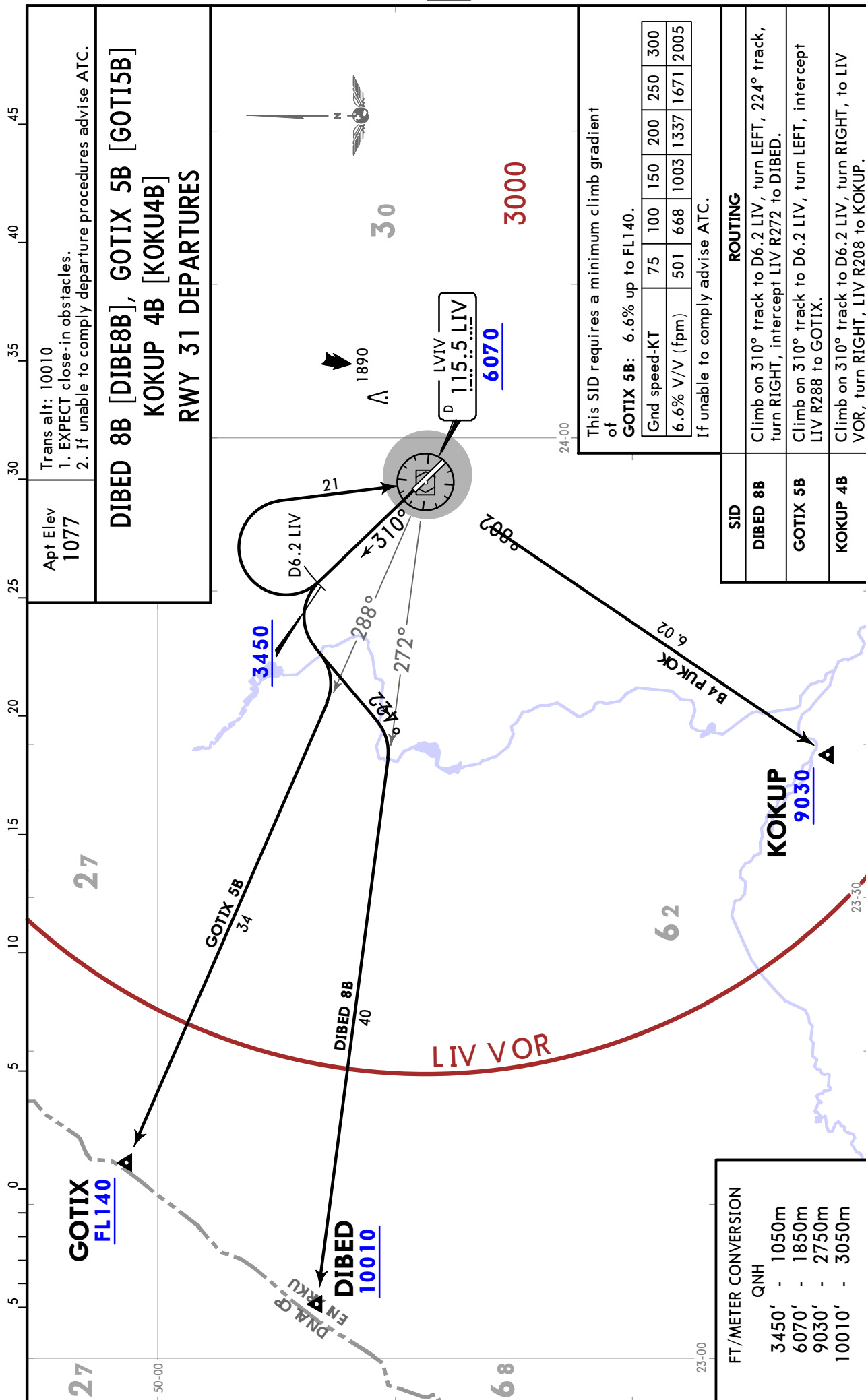
LVIV, UKRAINE



UKLL/LWO
LVIV INTL

JEPPESSEN
16 NOV 18 10-3G

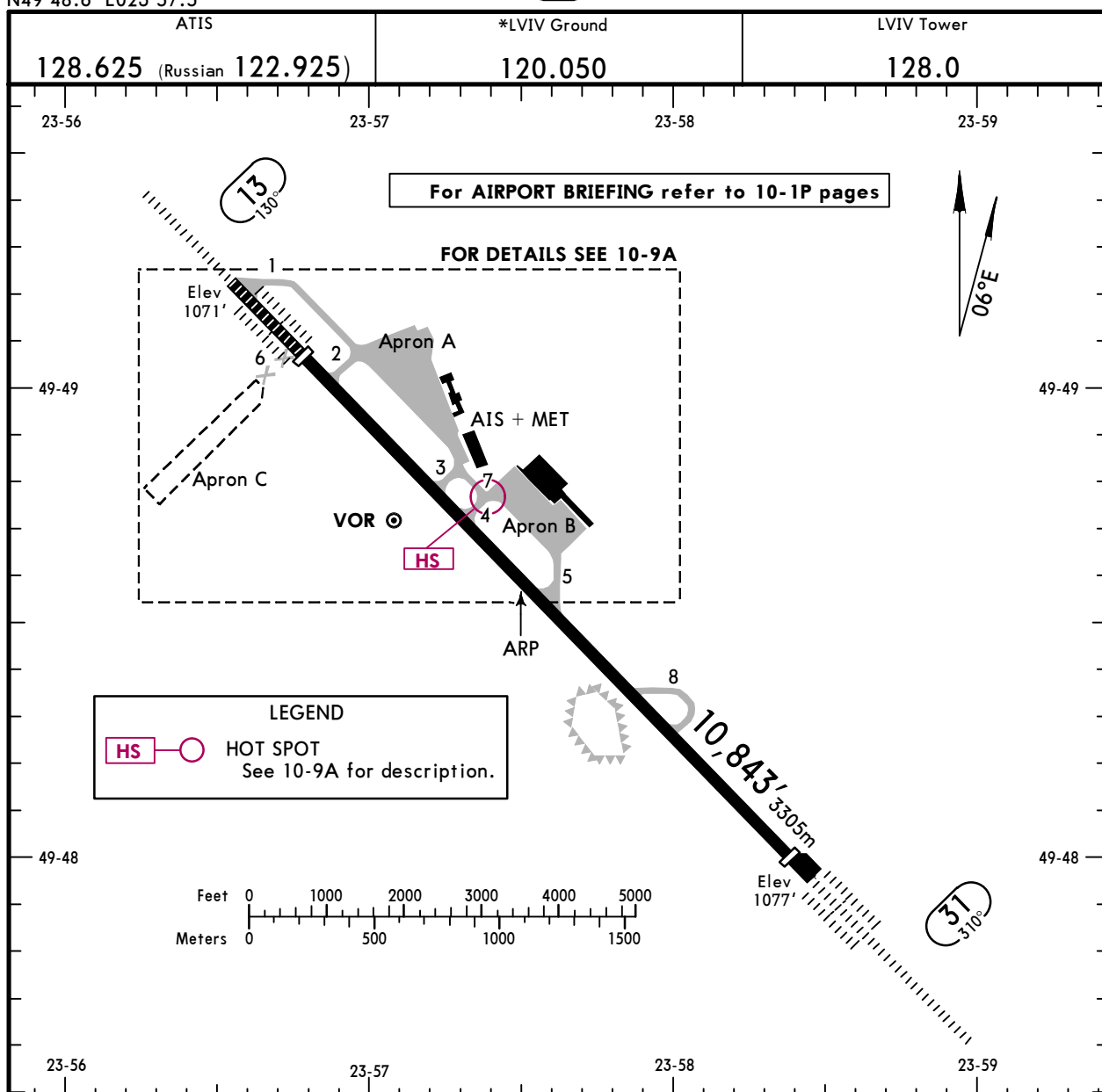
LVIV, UKRAINE
SID



UKLL/LWO
Apt Elev **1077'**
N49 48.6 E023 57.5

JEPPESSEN
29 MAR 19 **(10-9)**

LVIV, UKRAINE
LVIV INTL



ADDITIONAL RUNWAY INFORMATION

							USABLE LENGTHS			
RWY							LANDING BEYOND		TAKE-OFF	WIDTH
							Threshold	Glide Slope		
13 31	HIRL (60m)	CL (15m)	HIALS-II	TDZ	①	RVR	9498' 2895m	8465' 2580m	②	148' 45m
							10,449' 3185m	9234' 2815m		

① PAPI-L (angle 3.0°)

② TAKE-OFF RUN AVAILABLE

RWY 13:

From rwy head	10,843' (3305m)
twy 2 int	8793' (2680m)
twy 3 int	6824' (2080m)
twy 4 int	6234' (1900m)
twy 5 int	4593' (1400m)

RWY 31:

From rwy head	10,384' (3165m)
twy 8 int	7415' (2260m)
twy 5 int	5118' (1560m)
twy 4 int	3609' (1100m)
twy 3 int	3084' (940m)

JAR-OPS

TAKE-OFF ①

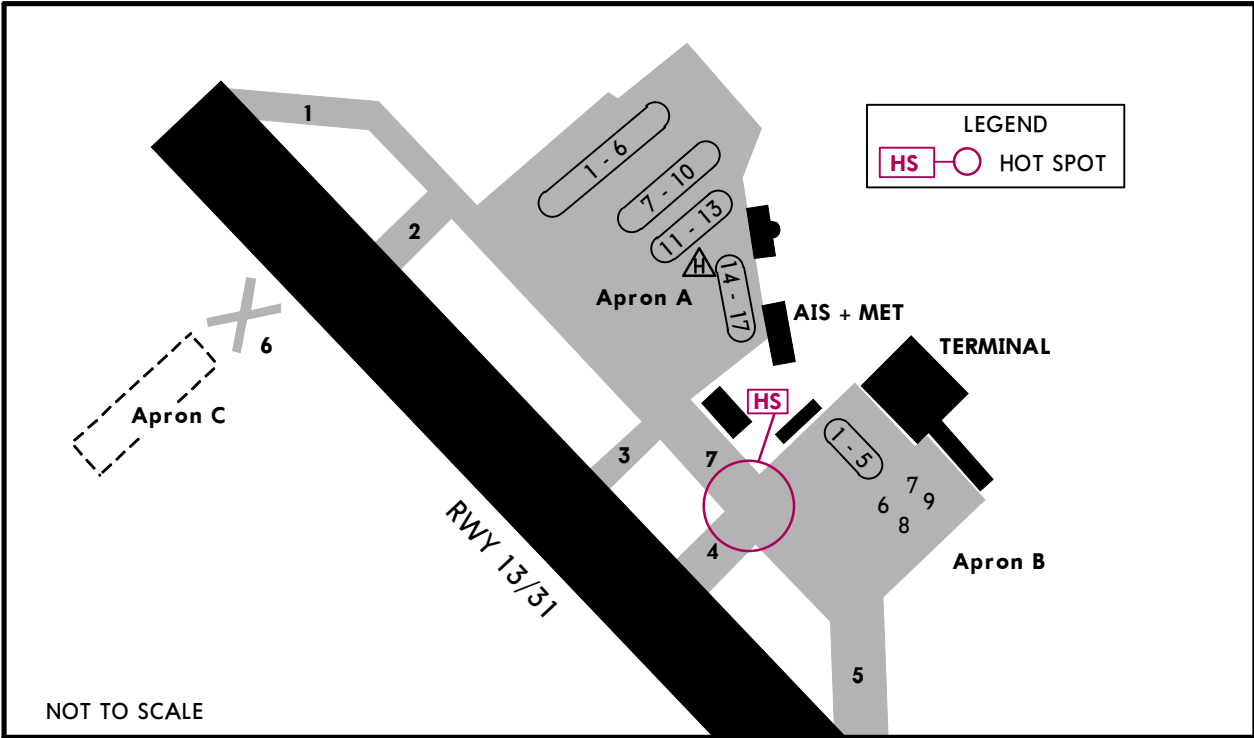
	All Rwys				
	LVP must be in force				
	Approved Operators HIRL, CL & mult. RVR req	RL, CL & mult. RVR req	RL & CL	RCLM (DAY only) or RL	RCLM (DAY only) or RL
A					
B	125m	150m	200m	250m	400m
C					
D	150m	200m	250m	300m	500m

① Operators applying U.S. Ops Specs: CL required below 300m; approved HUD required below 150m.

UKLL/LWO

 **JEPPESSEN**
29 MAR 19 **(10-9A)**

LVIV, UKRAINE
LVIV INTL



HOT SPOTS

(For information only, not to be construed as ATC instructions.)

- HS** Warning sign at the intersection of rwy, twy and aprons.
Listen with caution ATC taxi instruction.
Taxi to/from apron via Twy 7 or Twy 4 by
Follow-me car and Follow-me instructions.

UKLL/LWO

STRAIGHT-IN RWY		A	B	C	D
13	CAT II ILS	1220' (151') RA 149'R450m	1236' (167') RA 165'R450m	1249' (180') RA 178'R450m	1263' (194') RA 191'R450m
	ILS	1309' (240') R550m	1318' (249') R550m	1328' (259') R600m	1338' (269') R600m
	FULL	② R550m	② R550m	② R600m	② R600m
	TDZ or CL out	R1200m	R1300m	R1300m	R1300m
	ALS out				
31	LOC ①	1430' (361') R1000m	1430' (361') R1000m	1430' (361') R1000m	1430' (361') R1000m
	ALS out	R1500m	R1500m	R1700m	R1700m
	VOR ①	1550' (481') R1500m	1550' (481') R1500m	1550' (481') R1500m	1550' (481') R1500m
	ALS out	R1500m	R1500m	R2300m	R2300m
31	CAT II ILS	1182' (108') RA 98'R300m	1199' (125') RA 110'R400m	1212' (138') RA 117'R400m	1225' (151') RA 128'R450m
	ILS	1274' (200') R550m	1281' (207') R550m	1291' (217') R550m	1300' (226') R550m
	FULL	② R550m	② R550m	② R550m	② R550m
	TDZ or CL out	R1200m	R1200m	R1200m	R1200m
	ALS out				
	LOC ①	1510' (436') R1300m	1510' (436') R1300m	1510' (436') R1300m	1510' (436') R1300m
	ALS out	R1500m	R1500m	R2000m	R2000m
	VOR ①	1550' (476') R1500m	1550' (476') R1500m	1550' (476') R1500m	1550' (476') R1500m
	ALS out	R1500m	R1500m	R2200m	R2200m

① Continuous Descent Final Approach.

② W/o HUD/AP/FD: RVR 750m

CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT
	1730' (653') V1500m	1730' (653') V1600m	2300' (1223') V2400m	2300' (1223') V3600m

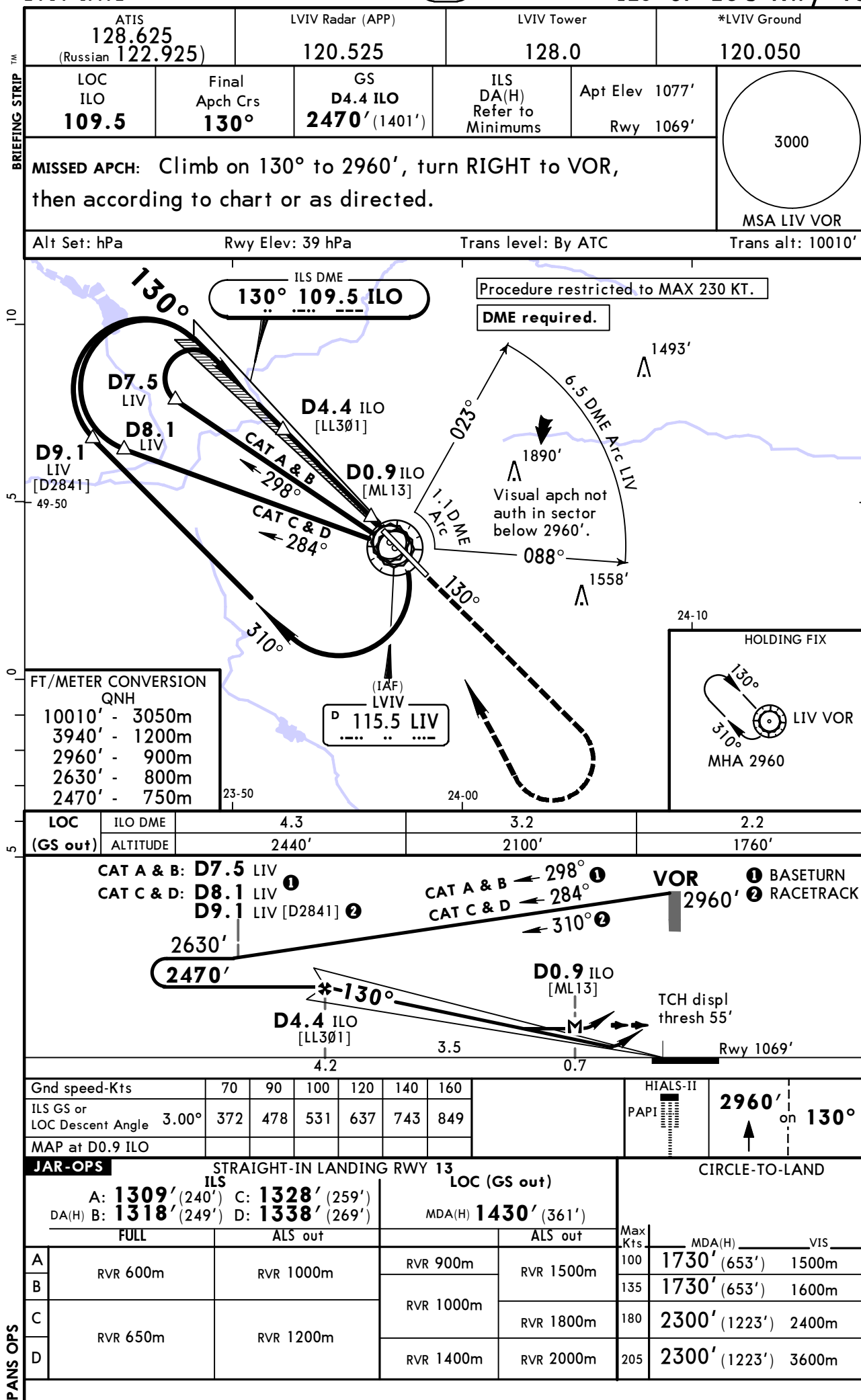
TAKE-OFF RWY 13, 31

Low Visibility Take-off					
HIRL, CL & relevant RVR	RL, CL & relevant RVR	RL & CL	Day: RL & RCLM Night: RL or CL	Day: RL or RCLM Night: RL or CL	Adequate vis ref (Day only)
A					
B	TDZ, MID, RO	TDZ, MID, RO			
C	RVR 125m	RVR 150m	RVR 200m	RVR 300m	400m
D					500m

UKLL/LWO
LVIV INTL

JEPPESSEN
16 NOV 18 **(11-1)**

LVIV, UKRAINE
ILS or LOC Rwy 13



CHANGES: Airport and location name. ATIS frequency. VOR name.

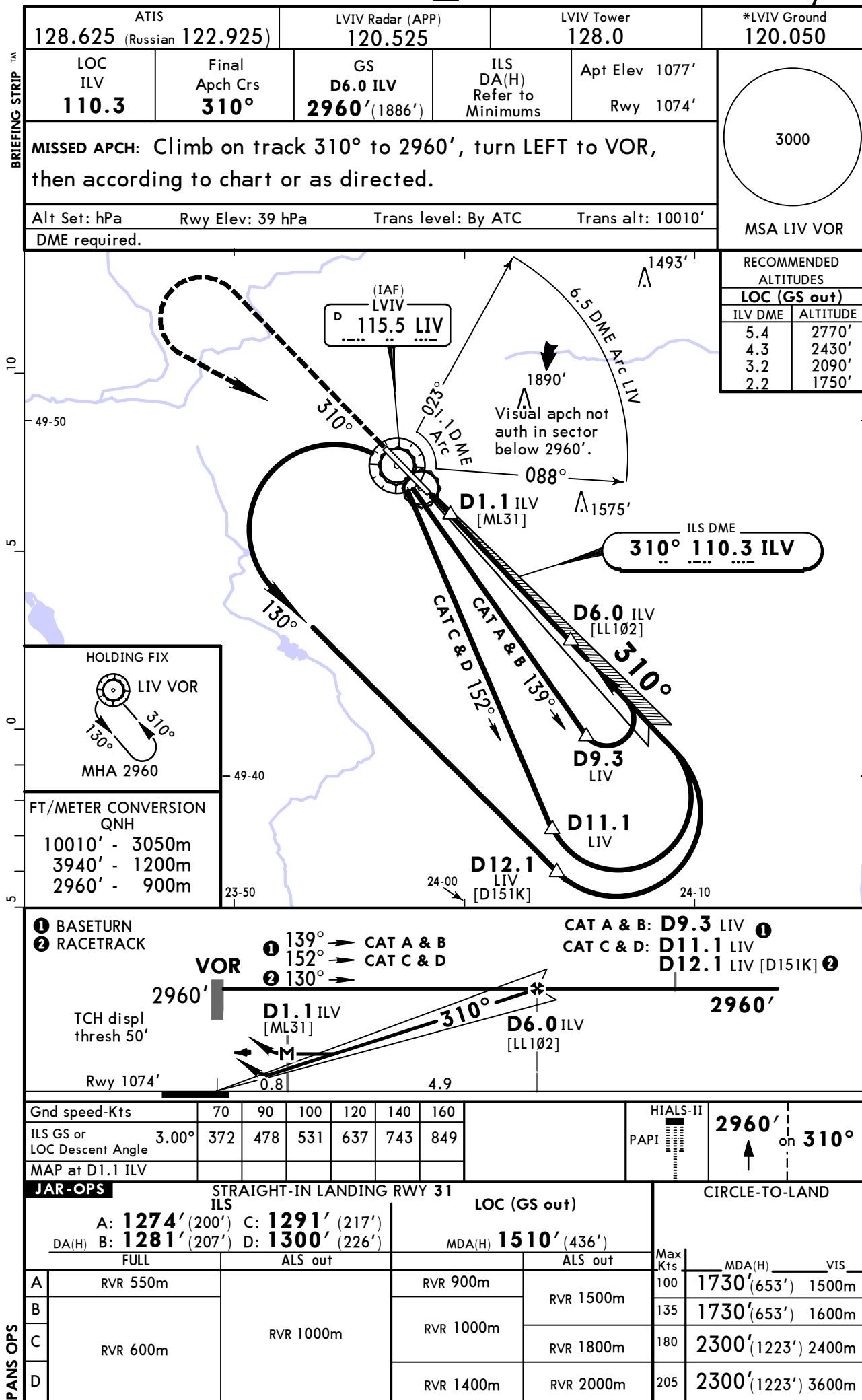
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LVIV INTL

JEPPESSEN
15 FEB 19 **(11-2)** Eff 28 Feb

LVIV, UKRAINE
ILS or LOC Rwy 31



CHANGES: Minimums.

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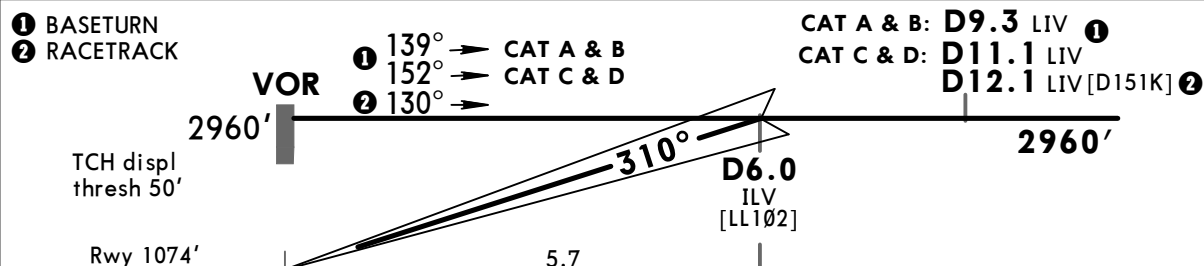
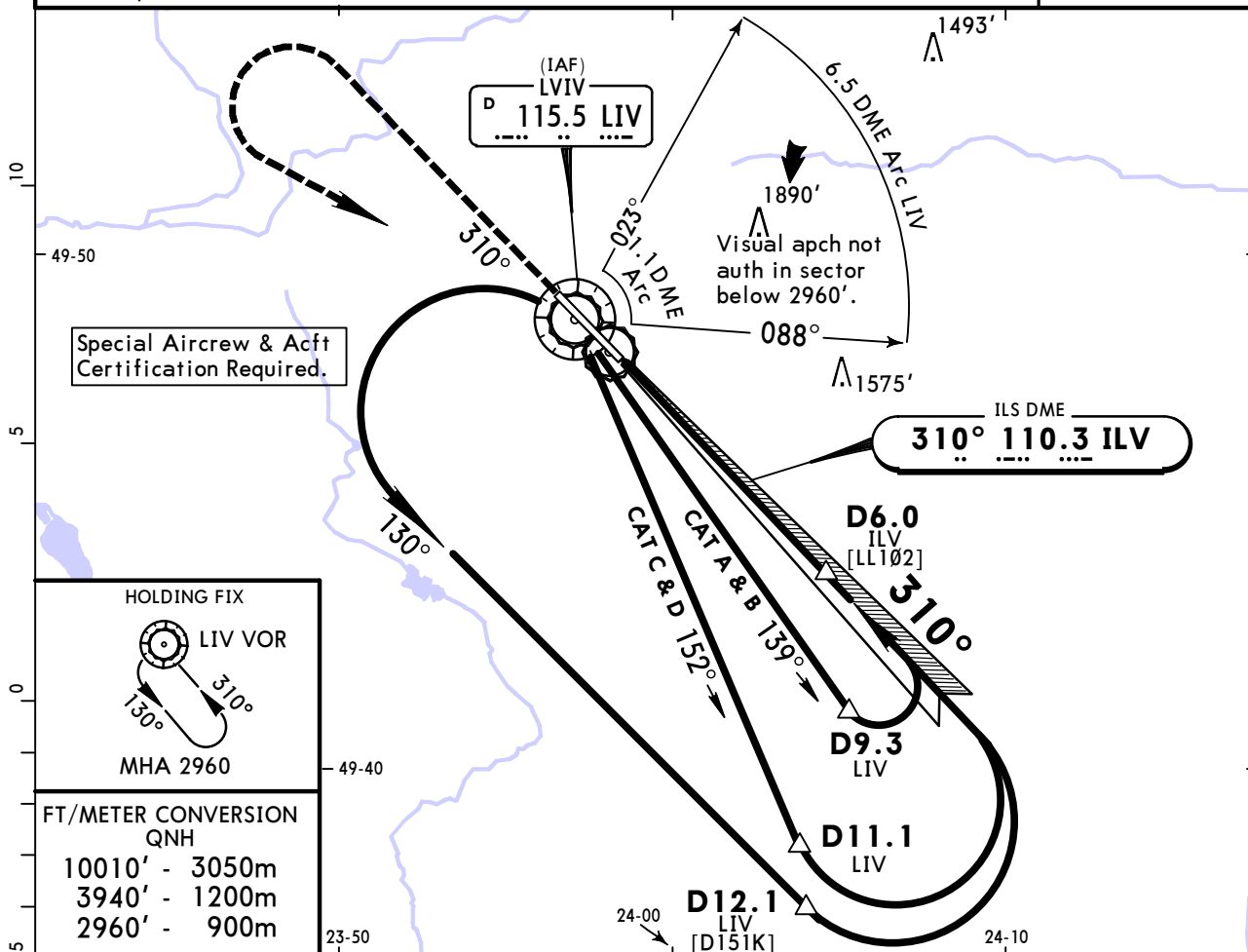
UKLL/LWO
LVIV INTL

JEPPESSEN
15 FEB 19 **11-2A** Eff 28 Feb

LVIV, UKRAINE
CAT II ILS Rwy 31

BRIEFING STRIP

ATIS 128.625 (Russian 122.925)		LVIV Radar (APP) 120.525		LVIV Tower 128.0		*LVIV Ground 120.050	
LOC ILV 110.3	Final Apch Crs 310°	GS D6.0 ILV 2960' (1886')	CAT II ILS RA/DA(H) Refer to Minimums		Apt Elev 1077' Rwy 1074'		3000 MSA LIV VOR
MISSED APCH: Climb on track 310° to 2960', turn LEFT to VOR, then according to chart or as directed.							
Alt Set: hPa		Rwy Elev: 39 hPa		Trans level: By ATC		Trans alt: 10010'	
DME required.							



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II 2960' on 310°
GS	3.00°	372	478	531	637	743	

JAR-OPS

STRAIGHT-IN LANDING RWY 31
CAT II ILS

A RA 98' DA(H) 1182' (108')		B RA 110' DA(H) 1199' (125')		C RA 117' DA(H) 1212' (138')		D RA 128' DA(H) 1225' (151')	
RVR 300m		RVR 400m		RVR 450m			

CHANGES: None.

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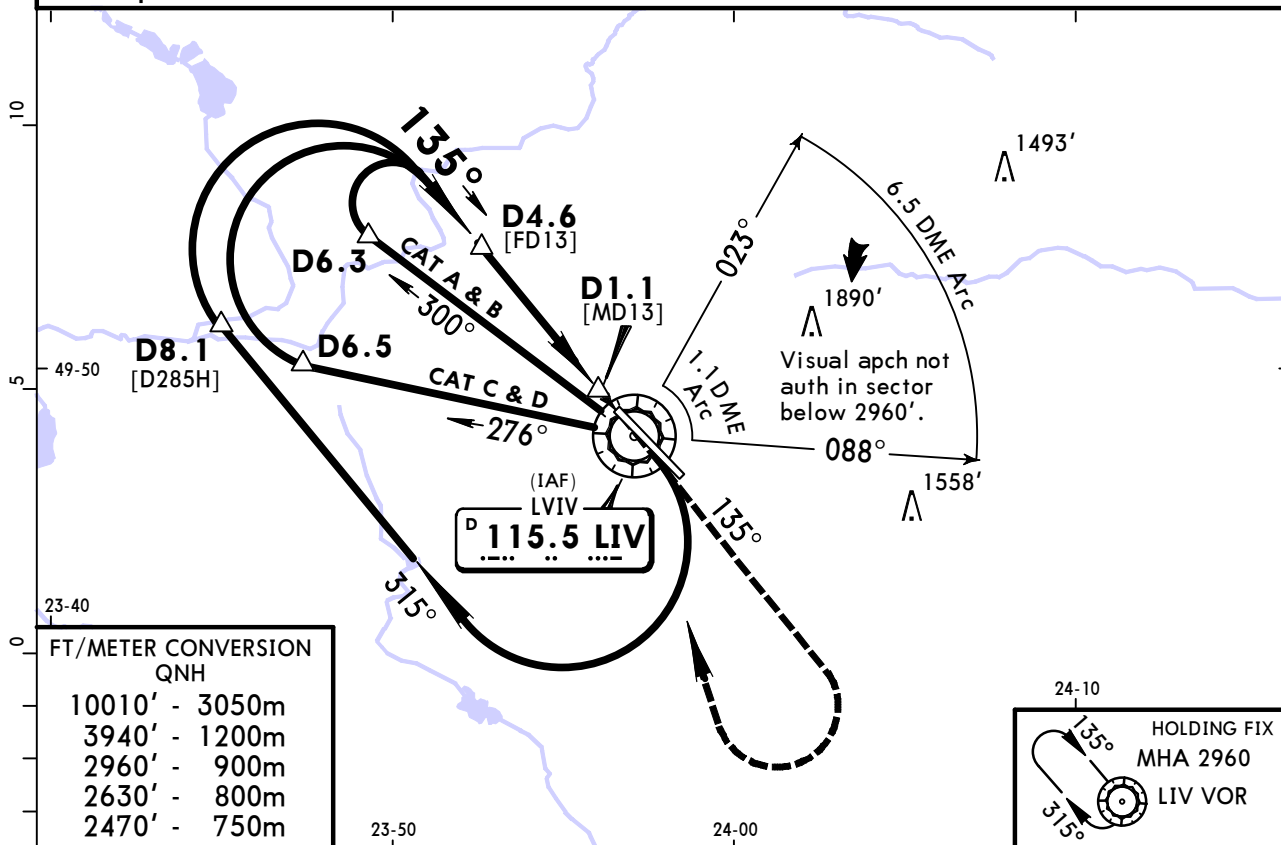
UKLL/LWO
LVIV INTL

JEPPESSEN
16 NOV 18 **(13-1)**

LVIV, UKRAINE
VOR Rwy 13

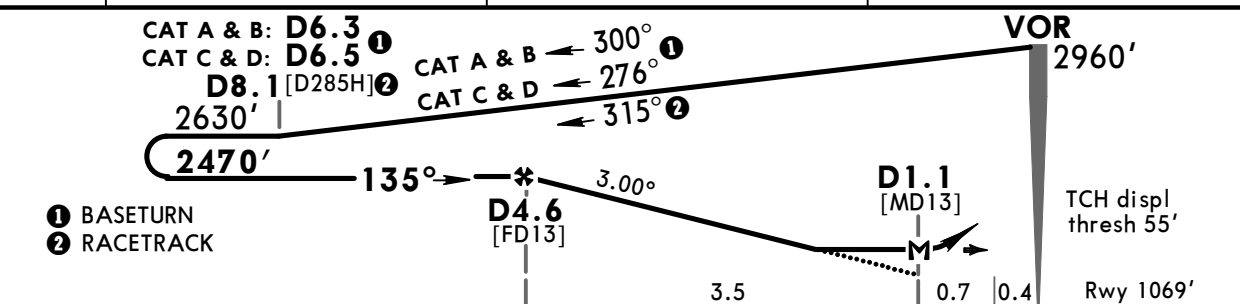
BRIEFING STRIP™

ATIS 128.625 (Russian 122.925)		LVIV Radar (APP) 120.525		LVIV Tower 128.0		*LVIV Ground 120.050		3000 MSA LIV VOR	
VOR LIV 115.5		Final Apch Crs 135°		Minimum Alt D4.6 2470' (1401')		MDA(H) 1550' (481')			Apt Elev 1077' Rwy 1069'
MISSED APCH: Climb on 135° to 2960', turn RIGHT to VOR, then according to chart or as directed.									
Alt Set: hPa DME required.		Rwy Elev: 39 hPa		Trans level: By ATC		Trans alt: 10010'			



FT/METER CONVERSION QNH	
10010'	3050m
3940'	1200m
2960'	900m
2630'	800m
2470'	750m

LIV DME	4.3	3.2	2.2
ALTITUDE	2380'	2040'	1690'



Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849
MAP at D1.1						

HIALS-II	2960'	on 135°
PAPI		

JAR-OPS STRAIGHT-IN LANDING RWY 13				CIRCLE-TO-LAND			
MDA(H) 1550' (481')							
ALS out				Max Kts	MDA(H)	VIS	
A	RVR 1000m	RVR 1500m		100	1730' (653')	1500m	
B	RVR 1200m	RVR 2000m		135	1730' (653')	1600m	
C	RVR 1600m			180	2300' (1223')	2400m	
D	RVR 1600m			205	2300' (1223')	3600m	

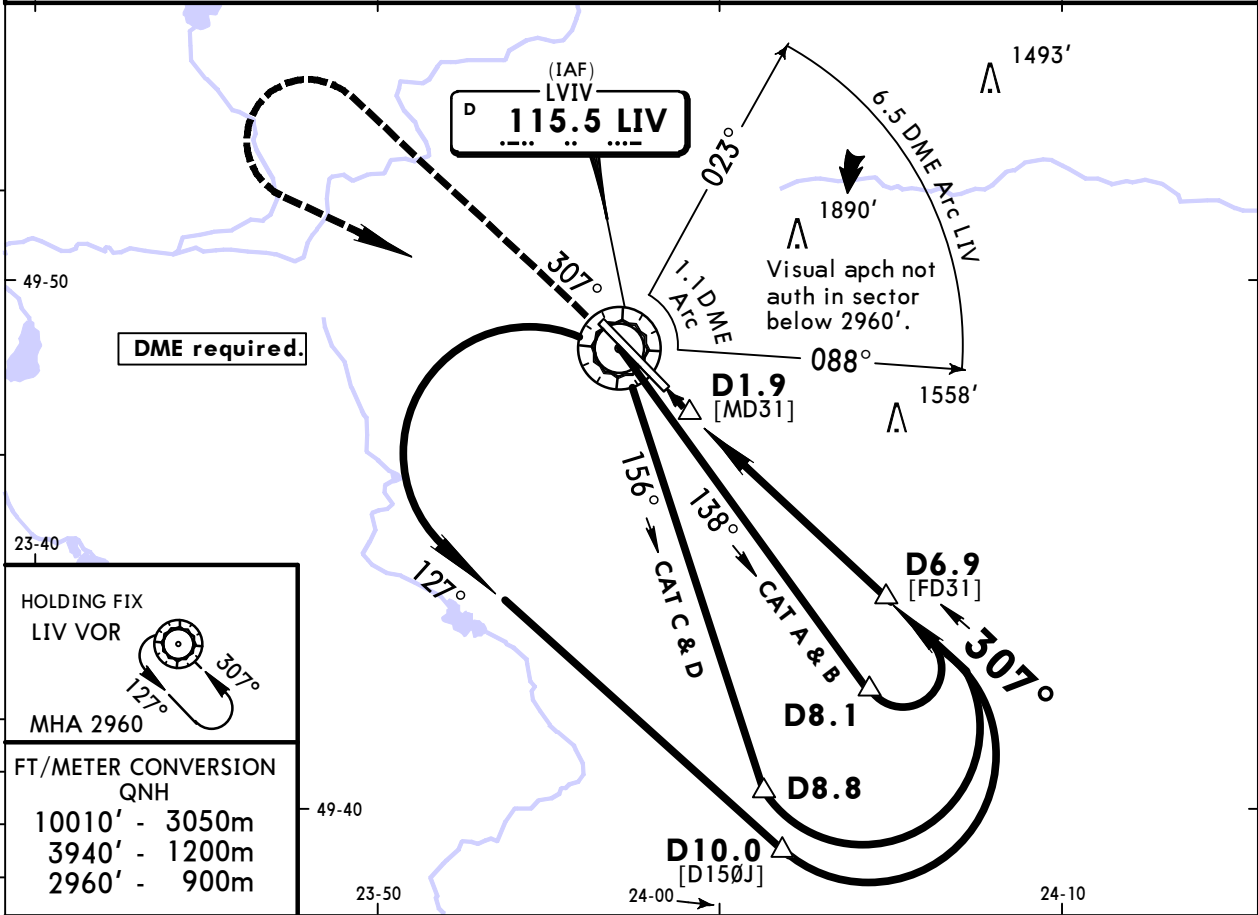
UKLL/LWO
LVIV INTL

JEPPESSEN
16 NOV 18 (13-2)

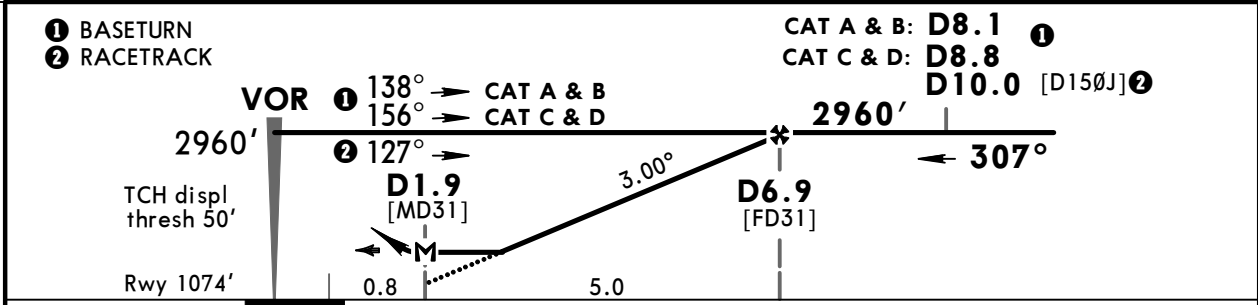
LVIV, UKRAINE
VOR Rwy 31

ATIS 128.625 (Russian 122.925)		LVIV Radar (APP) 120.525	LVIV Tower 128.0	*LVIV Ground 120.050	3000 MSA LVIV VOR
VOR LIV 115.5	Final Apch Crs 307°	Minimum Alt D6.9 2960' (1886')	MDA(H) 1550' (476')	Apt Elev 1077' Rwy 1074'	
MISSED APCH: Climb on track 307° to 2960', turn LEFT to VOR, then according to chart or as directed.					

Alt Set: hPa Rwy Elev: 39 hPa Trans level: By ATC Trans alt: 10010'



LIV DME	3.2	4.3	5.4	6.5
ALTITUDE	1810'	2150'	2500'	2830'



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II PAPI 2960' on 307°
Descent Angle	3.00°	372	478	531	637	743	
MAP at D1.9							

JAR-OPS				STRAIGHT-IN LANDING RWY 31				CIRCLE-TO-LAND			
				MDA(H) 1550 (476')							
				ALS out							
A	RVR 1000m			RVR 1500m			Max Kts	MDA(H)	VIS		
B							100	1730' (653')	1500m		
C	RVR 1200m						135	1730' (653')	1600m		
D	RVR 1600m			RVR 2000m			180	2300' (1223')	2400m		
							205	2300' (1223')	3600m		

LVIV, (LVIV INTL - UKLL)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UKLL