

## List of pages in this Trip Kit

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Airport Information For UKLI

Terminal Charts For UKLI

Revision Letter For Cycle 10-2020

Change Notices

Notebook

## General Information

Location: IVANO-FRANKIVSK UKR  
ICAO/IATA: UKLI / IFO  
Lat/Long: N48° 53.03', E024° 41.07'  
Elevation: 919 ft

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

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

Sunrise: 0221 Z  
Sunset: 1817 Z

## Runway Information

Runway: 10  
Length x Width: 8202 ft x 144 ft  
Surface Type: concrete  
TDZ-Elev: 919 ft  
Lighting: Edge, ALS

Runway: 28  
Length x Width: 8202 ft x 144 ft  
Surface Type: concrete  
TDZ-Elev: 904 ft  
Lighting: Edge, ALS

## Communication Information

Franko Tower: 134.850  
Franko Tower: 124.000  
Franko Approach: 132.300

**UKLI/IFO**  
**IVANO-FRANKIVS'K**

**JEPPESEN** **IVANO-FRANKIVS'K, UKRAINE**

27 JAN 17

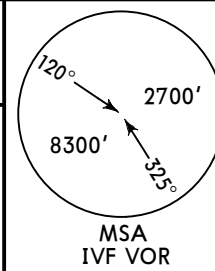
10-2

Eff 2 Feb

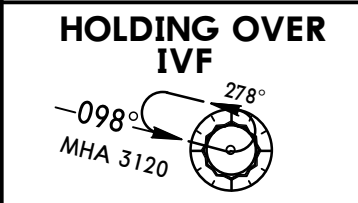
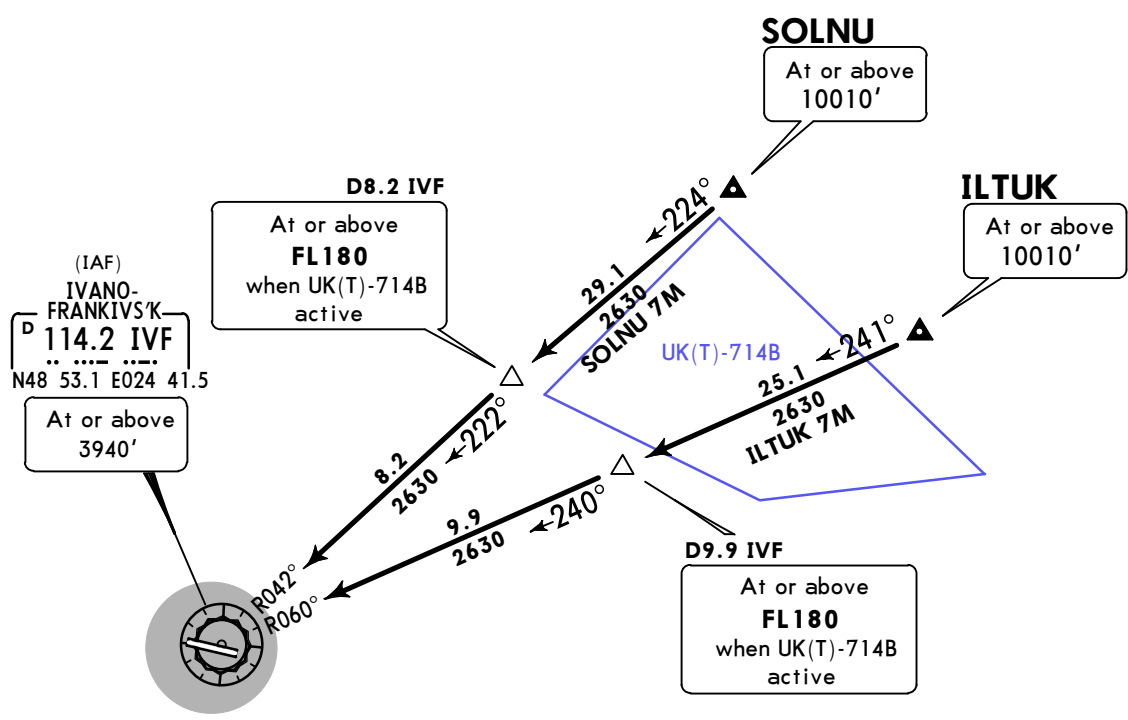
STAR

Apt Elev  
**919'**

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



**ILTUK 7M [ILTU7M]**  
**SOLNU 7M [SOLN7M]**  
**RWY 10 ARRIVALS**



FT/METER CONVERSION

QNH

10010'	-	3050m
3940'	-	1200m
3120'	-	950m
2630'	-	800m

STAR	ROUTING
<b>ILTUK 7M</b>	On 241° track to D9.9 IVF, turn LEFT, 240° track to IVF, then according to approach chart.
<b>SOLNU 7M</b>	On 224° track to D8.2 IVF, turn LEFT, 222° track to IVF, then according to approach chart.

CHANGES: Training area ident revised.

**UKLI/IFO**  
**IVANO-FRANKIVS'K**

**JEPPESEN** **IVANO-FRANKIVS'K, UKRAINE**

27 JAN 17

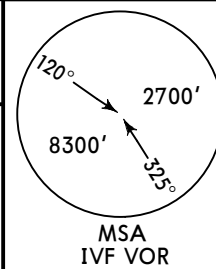
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**Eff 2 Feb**

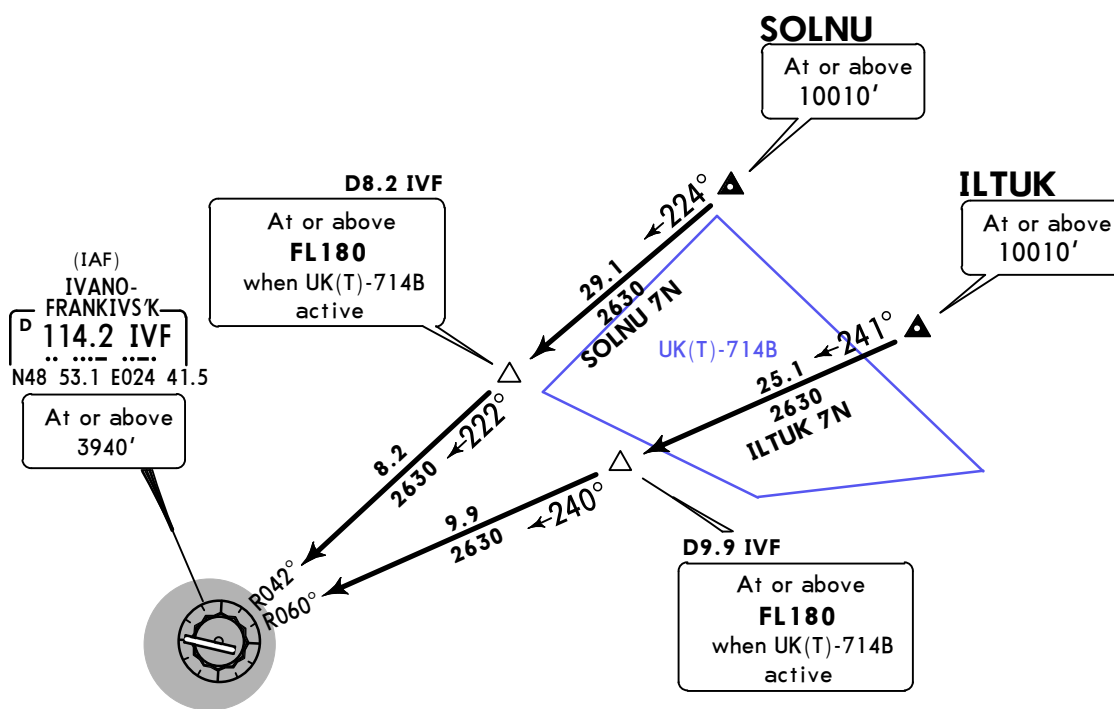
**STAR**

Apt Elev  
**919'**

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



**ILTUK 7N [ILU7N]**  
**SOLNU 7N [SOLN7N]**  
**RWY 28 ARRIVALS**



**HOLDING OVER IVF**



FT/METER CONVERSION

QNH  
 10010' - 3050m  
 3940' - 1200m  
 2630' - 800m

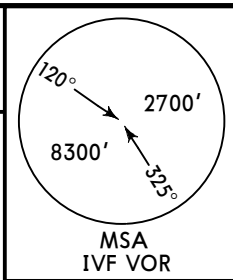


STAR	ROUTING
<b>ILTUK 7N</b>	On 241° track to D9.9 IVF, turn LEFT, 240° track to IVF, then according to approach chart.
<b>SOLNU 7N</b>	On 224° track to D8.2 IVF, turn LEFT, 222° track to IVF, then according to approach chart.

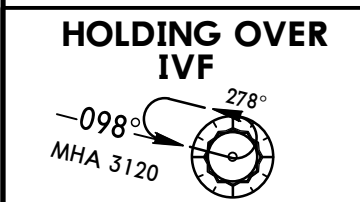
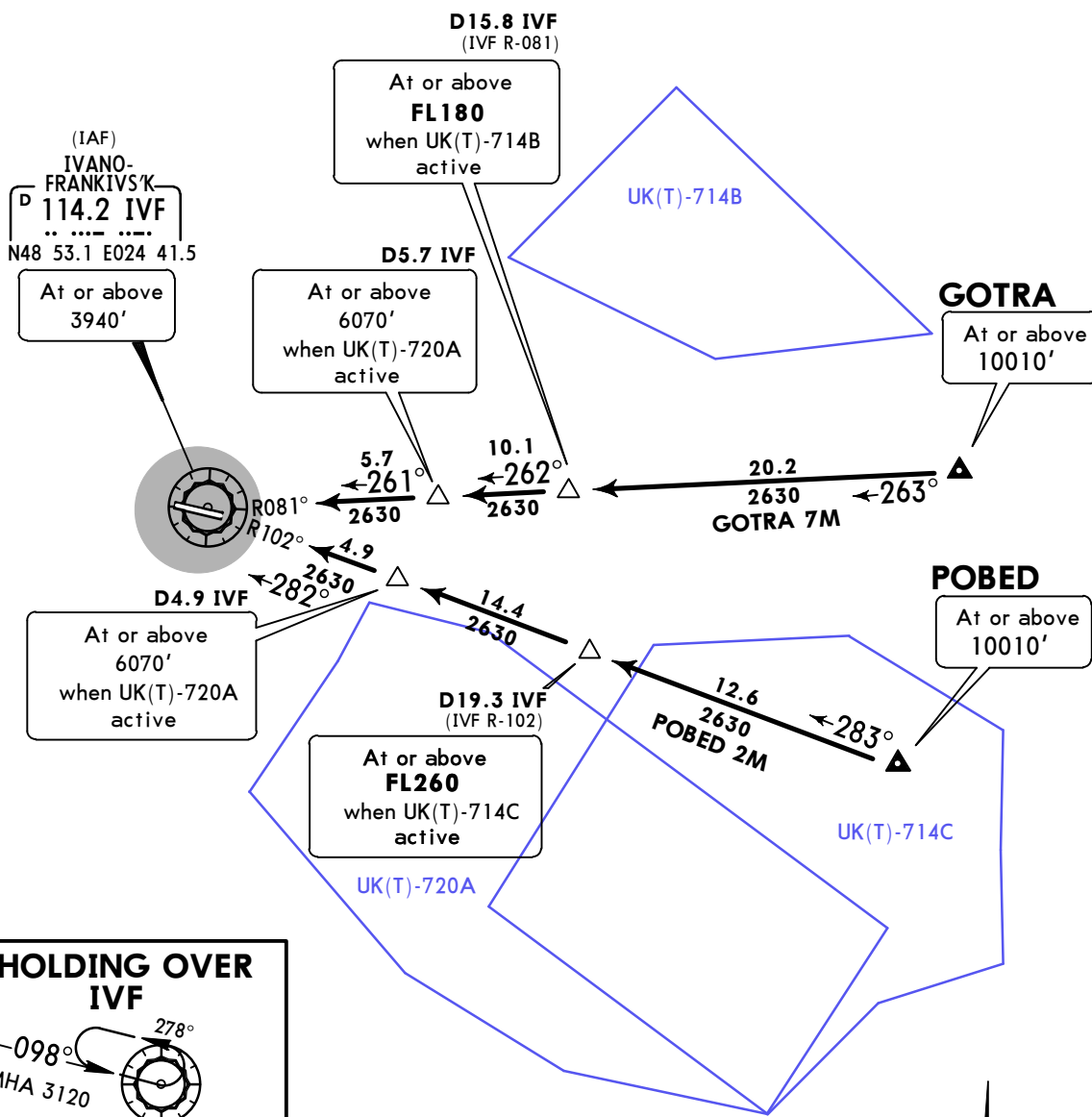
**UKLI/IFO**  
**IVANO-FRANKIVS'K**

**JEPPESEN** **IVANO-FRANKIVS'K, UKRAINE**  
 27 JAN 17 **10-2B** **Eff 2 Feb** **STAR**

Apt Elev **919'**  
 Alt Set: hPa (MM on request)  
 Trans level: By ATC Trans alt: 10010'



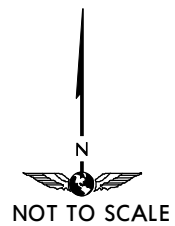
**GOTRA 7M [GOTR7M]**  
**POBED 2M [POBE2M]**  
**RWY 10 ARRIVALS**



**FT/METER CONVERSION**

QNH

10010'	-	3050m
6070'	-	1850m
3940'	-	1200m
3120'	-	950m
2630'	-	800m



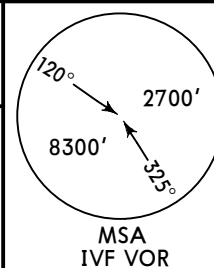
STAR	ROUTING
<b>GOTRA 7M</b>	On 263° track to D15.8 IVF, turn LEFT, 262° track to D5.7 IVF, turn LEFT, 261° track to IVF, then according to approach chart.
<b>POBED 2M</b>	On 283° track to D4.9 IVF, turn LEFT, 282° track to IVF, then according to approach chart.

**UKLI/IFO**  
**IVANO-FRANKIVS'K**

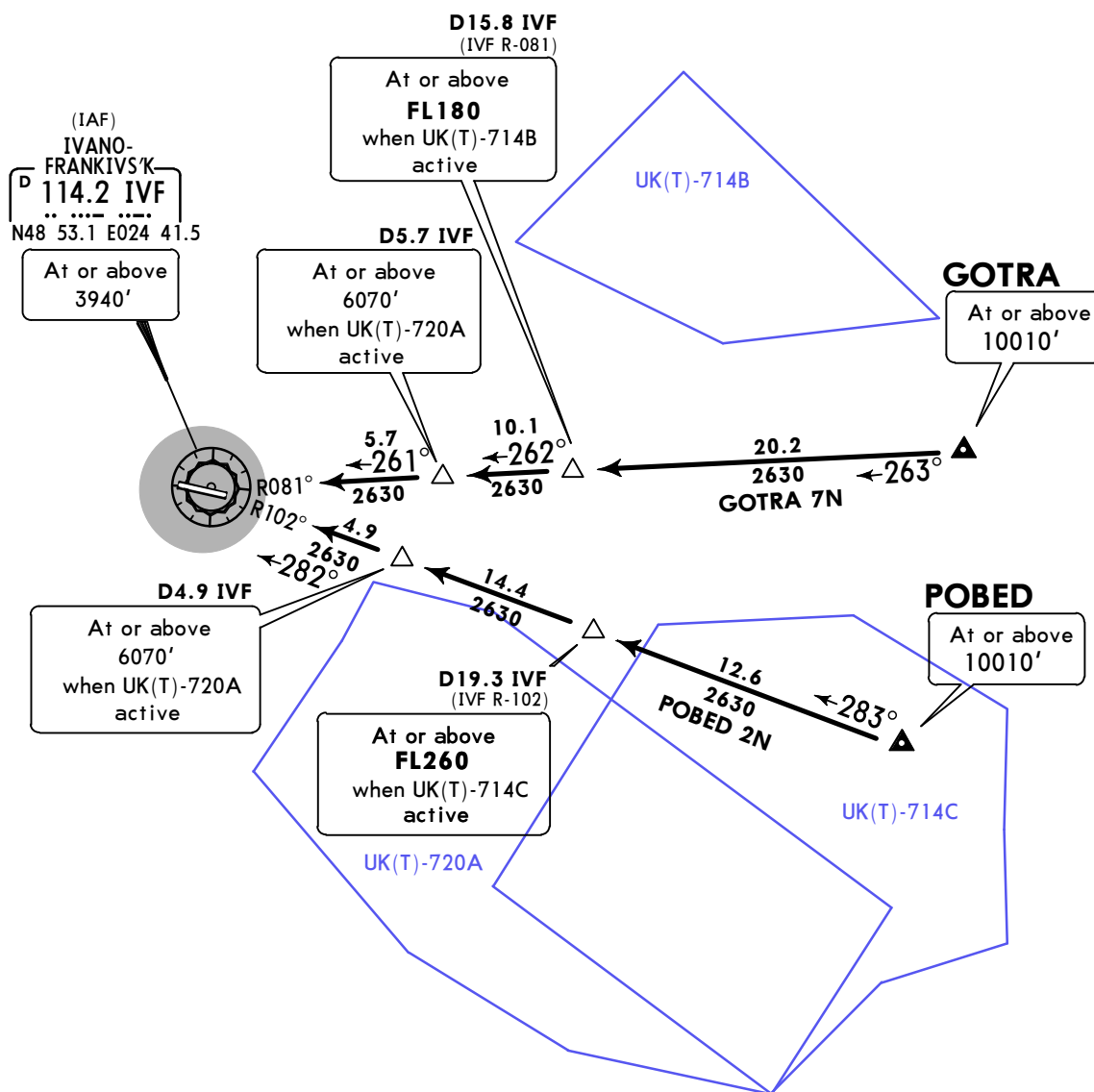
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 27 JAN 17 **10-2C** **Eff 2 Feb** **STAR**

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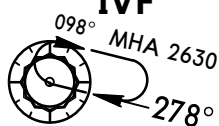
Alt Set: hPa (MM on request)  
 Trans level: By ATC Trans alt: 10010'



**GOTRA 7N [GOTR7N]**  
**POBED 2N [POBE2N]**  
**RWY 28 ARRIVALS**



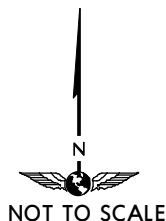
**HOLDING OVER IVF**



**FT/METER CONVERSION**

QNH

10010'	-	3050m
6070'	-	1850m
3940'	-	1200m
2630'	-	800m



**STAR**

**ROUTING**

<b>GOTRA 7N</b>	On 263° track to D15.8 IVF, turn LEFT, 262° track to D5.7 IVF, turn LEFT, 261° track to IVF, then according to approach chart.
<b>POBED 2N</b>	On 283° track to D4.9 IVF, turn LEFT, 282° track to IVF, then according to approach chart.

**UKLI/IFO**  
**IVANO-FRANKIVS'K**



**IVANO-FRANKIVS'K, UKRAINE**

27 JAN 17

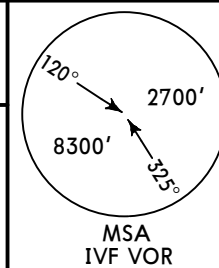
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Eff 2 Feb

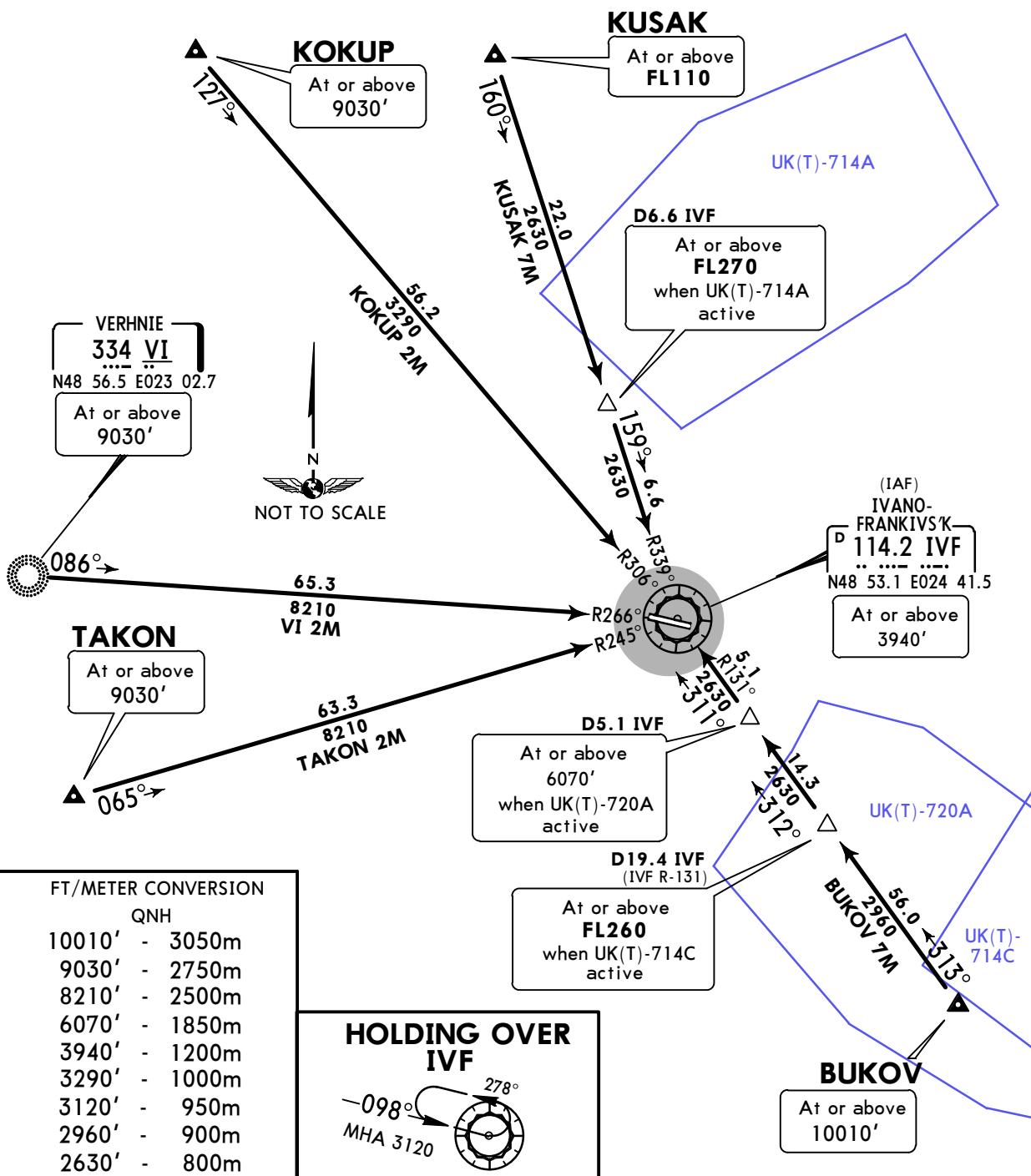
STAR

Apt Elev  
**919'**

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



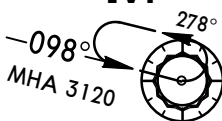
**BUKOV 7M [BUK07M]**  
**KOKUP 2M [KOKU2M]**  
**KUSAK 7M [KUSA7M]**  
**TAKON 2M [TAKO2M]**  
**VERHNIE 2M (VI 2M) [VI2M]**  
**RWY 10 ARRIVALS**



**FT/METER CONVERSION**

	QNH
10010'	- 3050m
9030'	- 2750m
8210'	- 2500m
6070'	- 1850m
3940'	- 1200m
3290'	- 1000m
3120'	- 950m
2960'	- 900m
2630'	- 800m

**HOLDING OVER IVF**



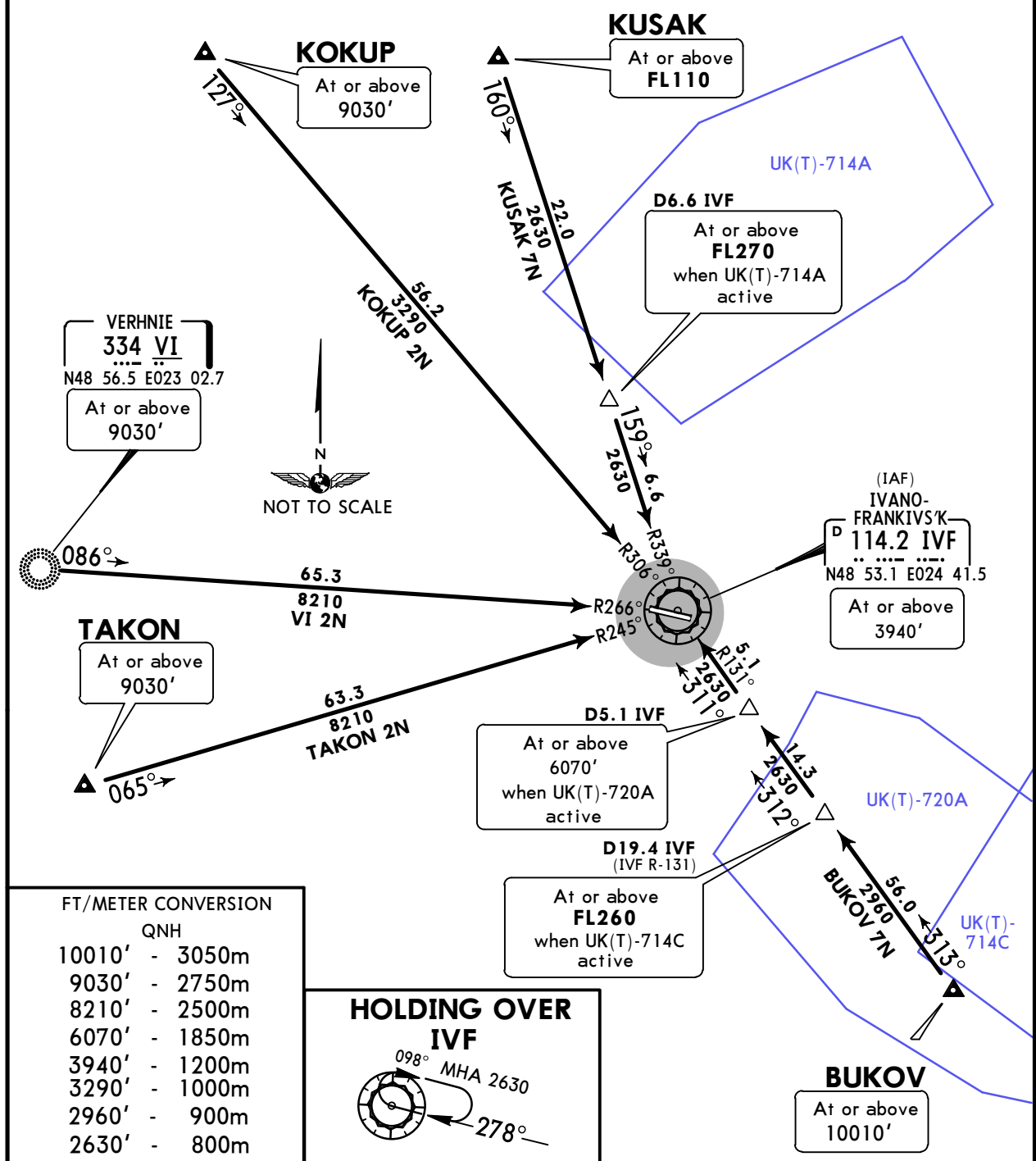
STAR	ROUTING
<b>BUKOV 7M</b>	On 313° track to D19.4 IVF, turn LEFT, 312° track to D5.1 IVF, turn LEFT, 311° track to IVF, then according to approach chart.
<b>KOKUP 2M</b>	On 127° track to IVF, then according to approach chart.
<b>KUSAK 7M</b>	On 160° track to D6.6 IVF, turn LEFT, 159° track to IVF, then according to approach chart.
<b>TAKON 2M</b>	On 065° track to IVF, then according to approach chart.
<b>VI 2M</b>	On 086° track to IVF, then according to approach chart.

**UKLI/IFO**  
**IVANO-FRANKIVS'K**

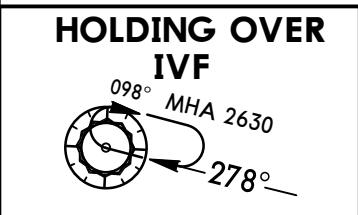
**JEPPESSEN** **IVANO-FRANKIVS'K, UKRAINE**  
 27 JAN 17 **(10-2E)** **Eff 2 Feb** **STAR**

Apt Elev <b>919'</b>	Alt Set: hPa (MM on request) Trans level: By ATC Trans alt: 10010'	<p>MSA IVF VOR</p>
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**BUKOV 7N [BUK07N]**  
**KOKUP 2N [KOKU2N]**  
**KUSAK 7N [KUSA7N]**  
**TAKON 2N [TAKO2N]**  
**VERHNIE 2N (VI 2N) [VI2N]**  
**RWY 28 ARRIVALS**



FT/METER CONVERSION	
QNH	
10010'	- 3050m
9030'	- 2750m
8210'	- 2500m
6070'	- 1850m
3940'	- 1200m
3290'	- 1000m
2960'	- 900m
2630'	- 800m



STAR	ROUTING
<b>BUKOV 7N</b>	On 313° track to D19.4 IVF, turn LEFT, 312° track to D5.1 IVF, turn LEFT, 311° track to IVF, then according to approach chart.
<b>KOKUP 2N</b>	On 127° track to IVF, then according to approach chart.
<b>KUSAK 7N</b>	On 160° track to D6.6 IVF, turn LEFT, 159° track to IVF, then according to approach chart.
<b>TAKON 2N</b>	On 065° track to IVF, then according to approach chart.
<b>VI 2N</b>	On 086° track to IVF, then according to approach chart.

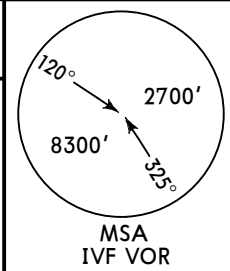
CHANGES: Training areas idents revised.



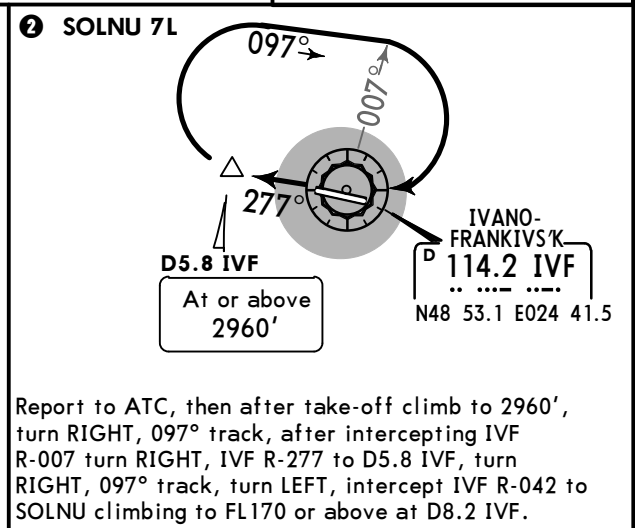
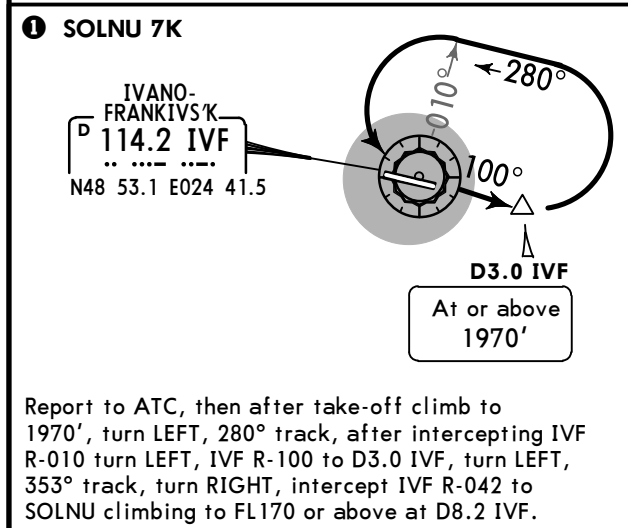
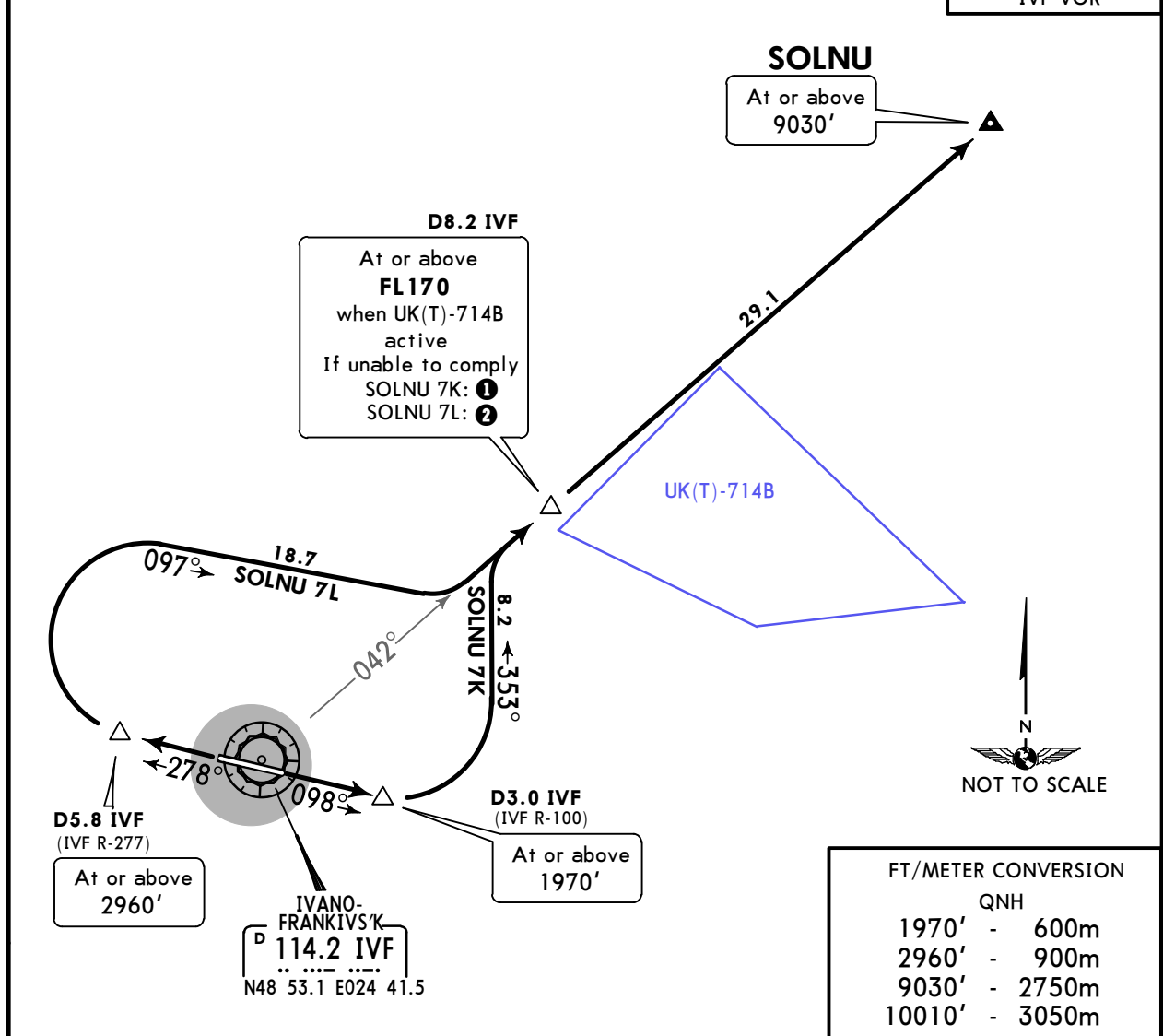
UKLI/IFO  
IVANO-FRANKIVS'K

**JEPPESEN** IVANO-FRANKIVS'K, UKRAINE  
27 JAN 17 (10-3) Eff 2 Feb **SID**

Apt Elev 919' Trans level: By ATC Trans alt: 10010'



**SOLNU 7K [SOLN7K]  
SOLNU 7L [SOLN7L]  
DEPARTURES**



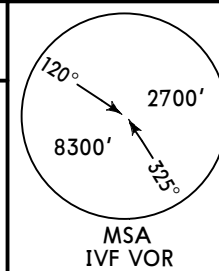
SID	RWY	ROUTING
SOLNU 7K	10	Climb on 098° track to D3.0 IVF, turn LEFT, 353° track, turn RIGHT, intercept IVF R-042 to SOLNU.
SOLNU 7L	28	Climb on 278° track to D5.8 IVF, turn RIGHT, 097° track, turn LEFT, intercept IVF R-042 to SOLNU.

CHANGES: Training area ident revised.

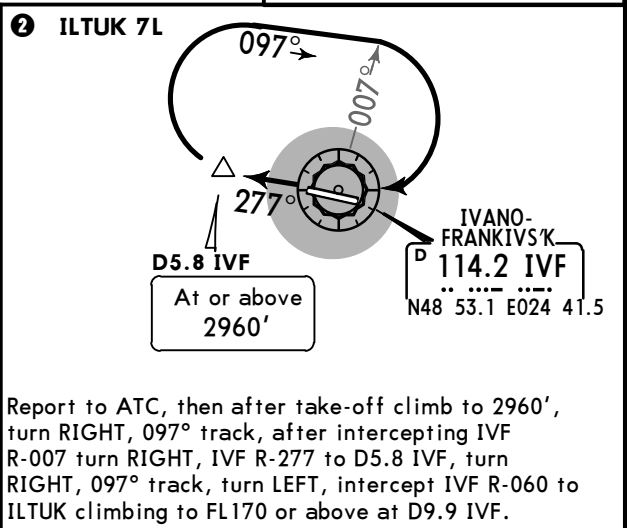
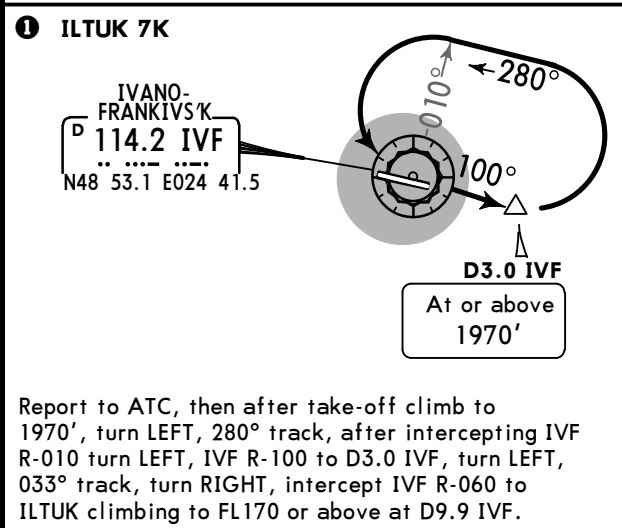
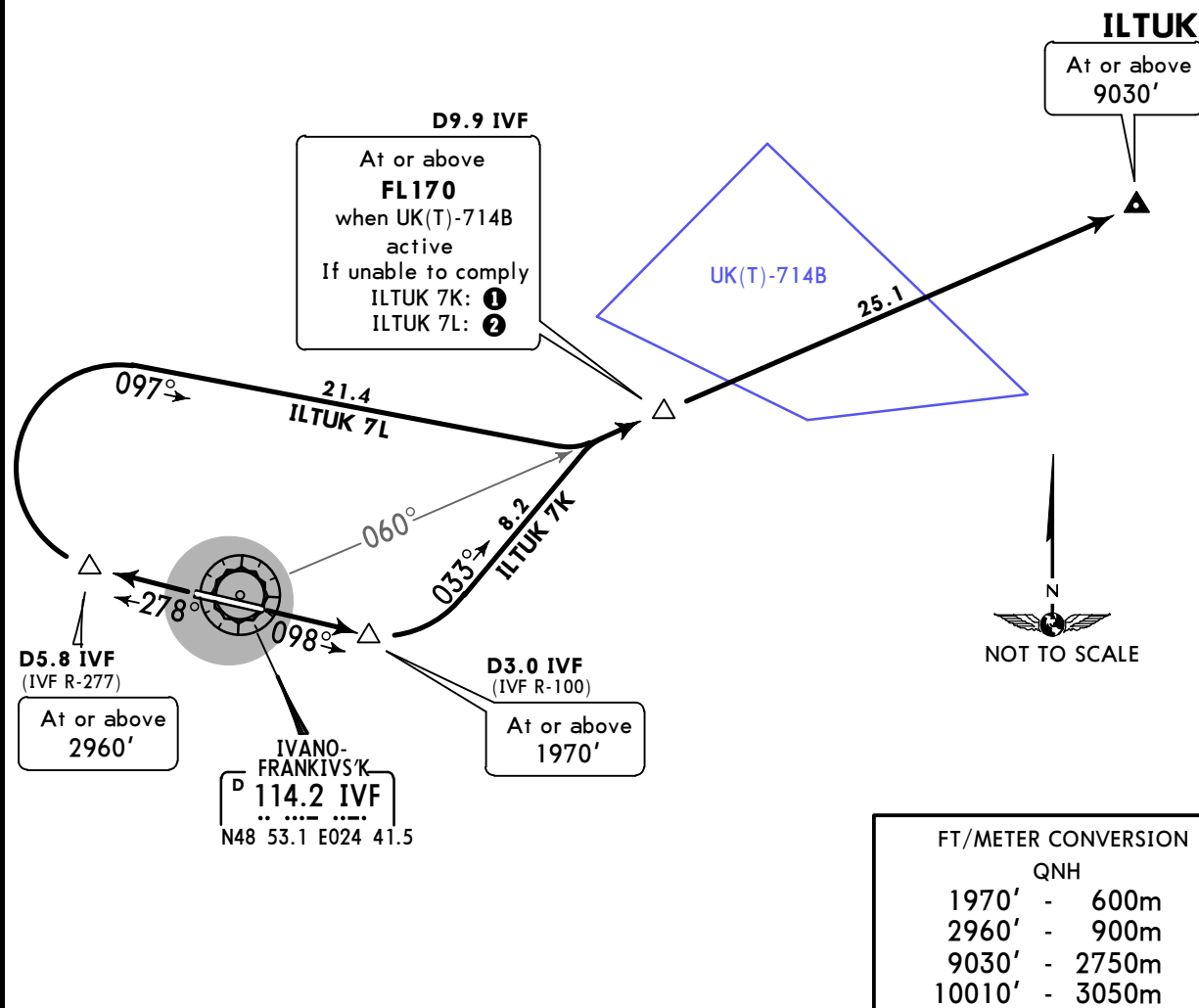
UKLI/IFO  
IVANO-FRANKIVS'K

**JEPPESEN** IVANO-FRANKIVS'K, UKRAINE  
27 JAN 17 (10-3A) Eff 2 Feb **SID**

Apt Elev 919' Trans level: By ATC Trans alt: 10010'



**ILTUK 7K [ILTU7K]  
ILTUK 7L [ILTU7L]  
DEPARTURES**



SID	RWY	ROUTING
ILTUK 7K	10	Climb on 098° track to D3.0 IVF, turn LEFT, 033° track, turn RIGHT, intercept IVF R-060 to ILTUK.
ILTUK 7L	28	Climb on 278° track to D5.8 IVF, turn RIGHT, 097° track, turn LEFT, intercept IVF R-060 to ILTUK.

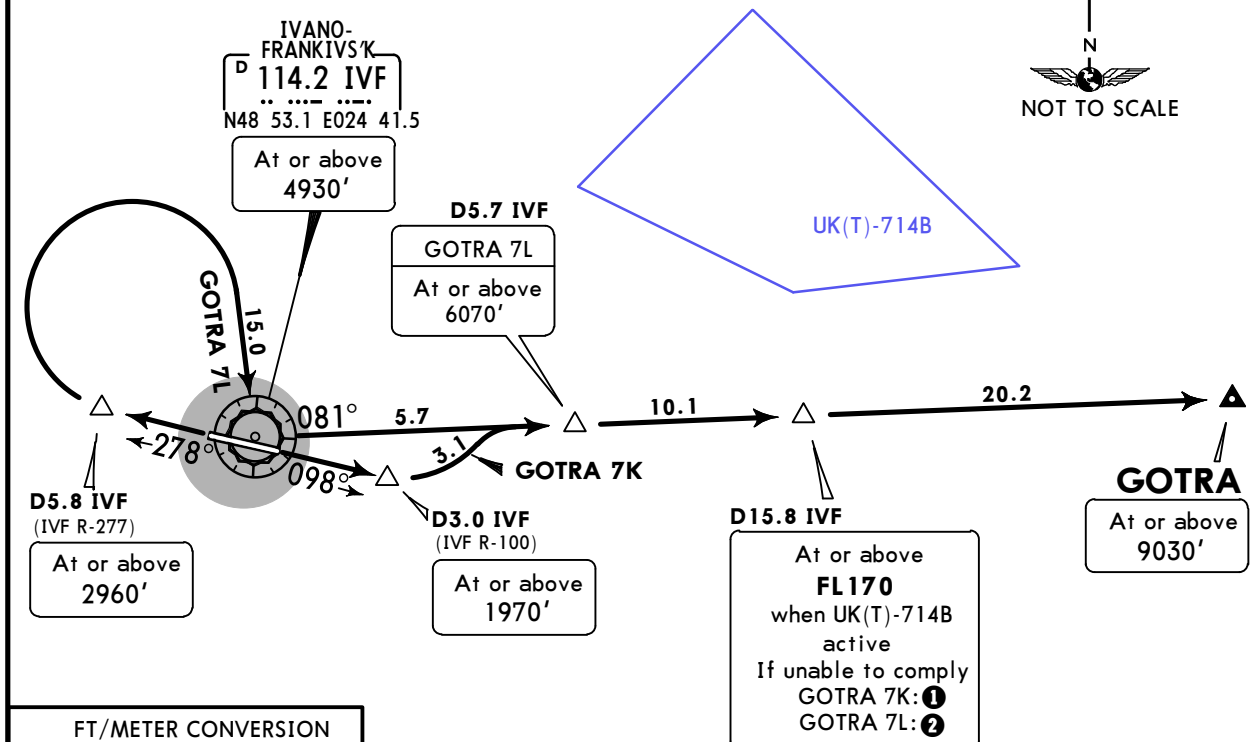
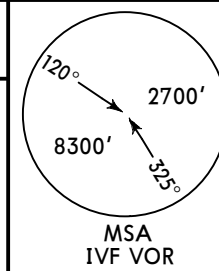
UKLI/IFO  
IVANO-FRANKIVS'K

JEPPESEN  
27 JAN 17 (10-3B)

IVANO-FRANKIVS'K, UKRAINE  
Eff 2 Feb SID

Apt Elev 919' Trans level: By ATC Trans alt: 10010'

GOTRA 7K [GOTR7K]  
GOTRA 7L [GOTR7L]  
DEPARTURES



FT/METER CONVERSION

QNH	
1970'	- 600m
2960'	- 900m
4930'	- 1500m
6070'	- 1850m
9030'	- 2750m
10010'	- 3050m

① GOTRA 7K

IVANO-FRANKIVS'K  
D 114.2 IVF  
N48 53.1 E024 41.5

D3.0 IVF  
At or above 1970'

Report to ATC, then after take-off climb to 1970', turn LEFT, 280° track, after intercepting IVF R-010 turn LEFT, IVF R-100 to D3.0 IVF, turn LEFT, intercept IVF R-081 to GOTRA climbing to FL170 or above at D15.8 IVF.

② GOTRA 7L

IVANO-FRANKIVS'K  
D 114.2 IVF  
N48 53.1 E024 41.5

D5.8 IVF  
At or above 2960'

Report to ATC, then after take-off climb to 2960', turn RIGHT, 097° track, after intercepting IVF R-007 turn RIGHT, IVF R-277 to D5.8 IVF, turn RIGHT to IVF, turn LEFT, IVF R-081 to GOTRA climbing to FL170 or above at D15.8 IVF.

SID	RWY	ROUTING
GOTRA 7K	10	Climb on 098° track to D3.0 IVF, turn LEFT, intercept IVF R-081 to GOTRA.
GOTRA 7L	28	Climb on 278° track to D5.8 IVF, turn RIGHT to IVF, turn LEFT, IVF R-081 to GOTRA.

UKLI/IFO  
IVANO-FRANKIVS'K

**JEPPESEN** IVANO-FRANKIVS'K, UKRAINE

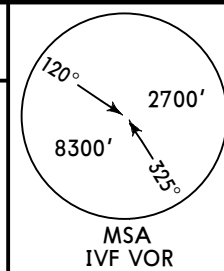
27 JAN 17

10-3C

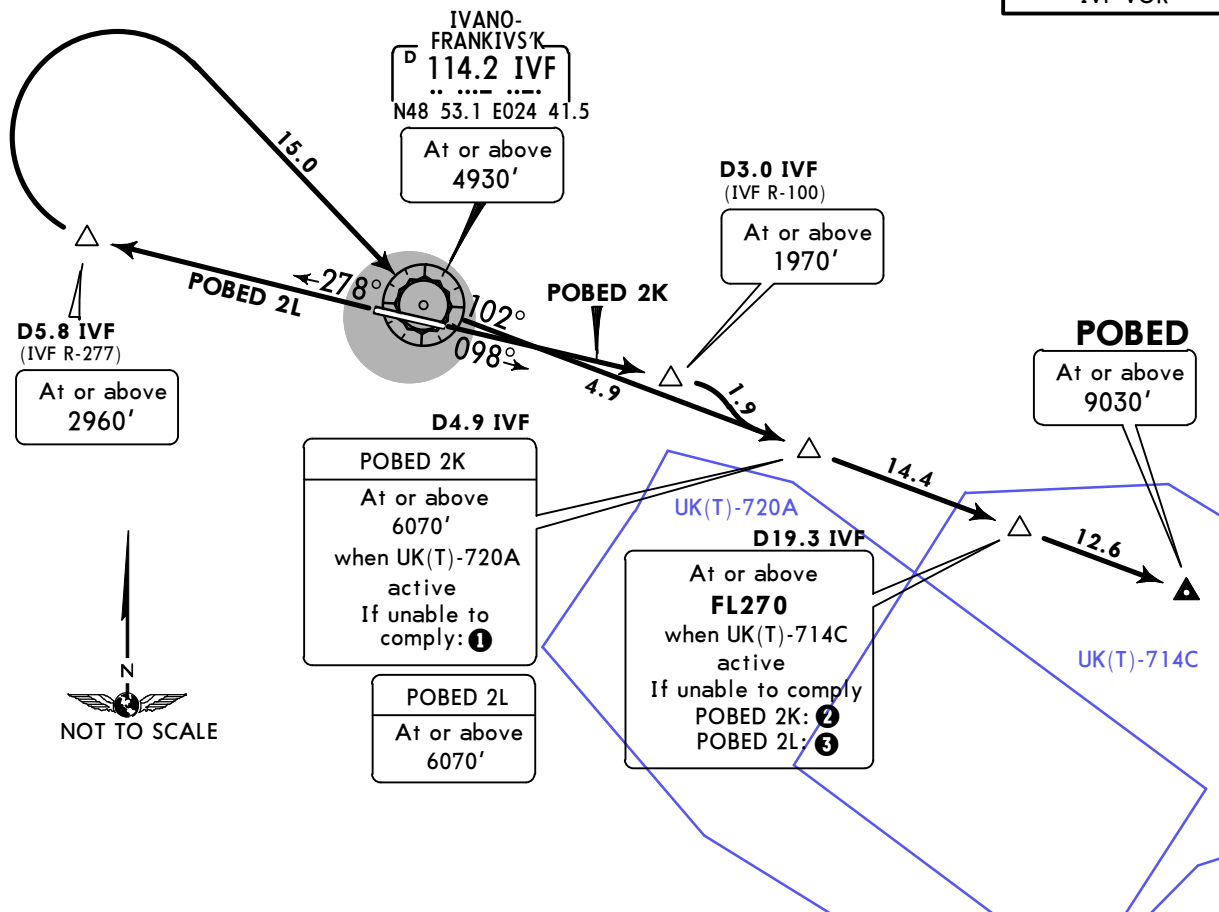
Eff 2 Feb

SID

Apt Elev 919' Trans level: By ATC Trans alt: 10010'

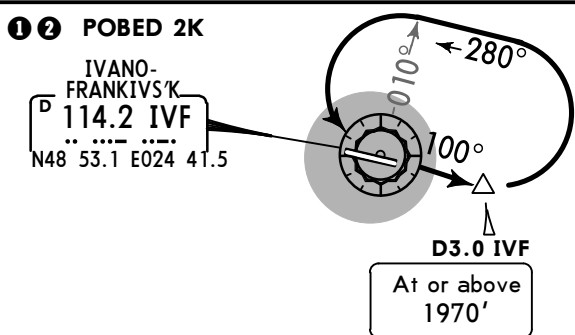


**POBED 2K [POBE2K]  
POBED 2L [POBE2L]  
DEPARTURES**

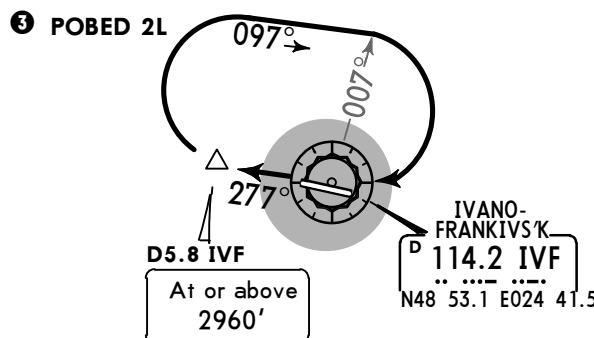


FT/METER CONVERSION

FT	METER
1970'	600m
2960'	900m
4930'	1500m
6070'	1850m
9030'	2750m
10010'	3050m



- ❶ Report to ATC, then after take-off climb to 1970', turn LEFT, 280° track, after intercepting IVF R-010 turn LEFT, IVF R-100 to D3.0 IVF, turn RIGHT, intercept IVF R-102 to POBED climbing to 6070' or above at D4.9 IVF.
- ❷ Report to ATC, then after take-off climb to 1970', turn LEFT, 280° track, after intercepting IVF R-010 turn LEFT, IVF R-100 to D3.0 IVF, turn RIGHT, intercept IVF R-102 to POBED climbing to FL270 or above at D19.3 IVF.



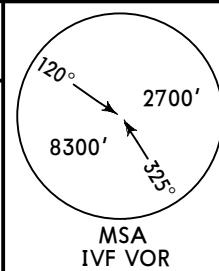
Report to ATC, then after take-off climb to 2960', turn RIGHT, 097° track, after intercepting IVF R-007 turn RIGHT, IVF R-277 to D5.8 IVF, turn RIGHT to IVF, turn LEFT, IVF R-102 to POBED climbing to FL270 or above at D19.3 IVF.

SID	RWY	ROUTING
POBED 2K	10	Climb on 098° track to D3.0 IVF, turn RIGHT, intercept IVF R-102 to POBED.
POBED 2L	28	Climb on 278° track to D5.8 IVF, turn RIGHT to IVF, turn LEFT, IVF R-102 to POBED.

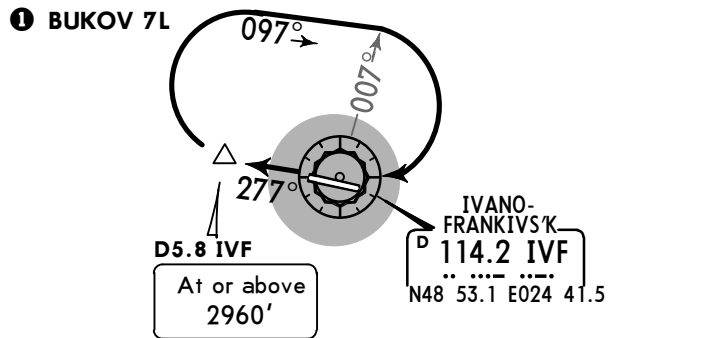
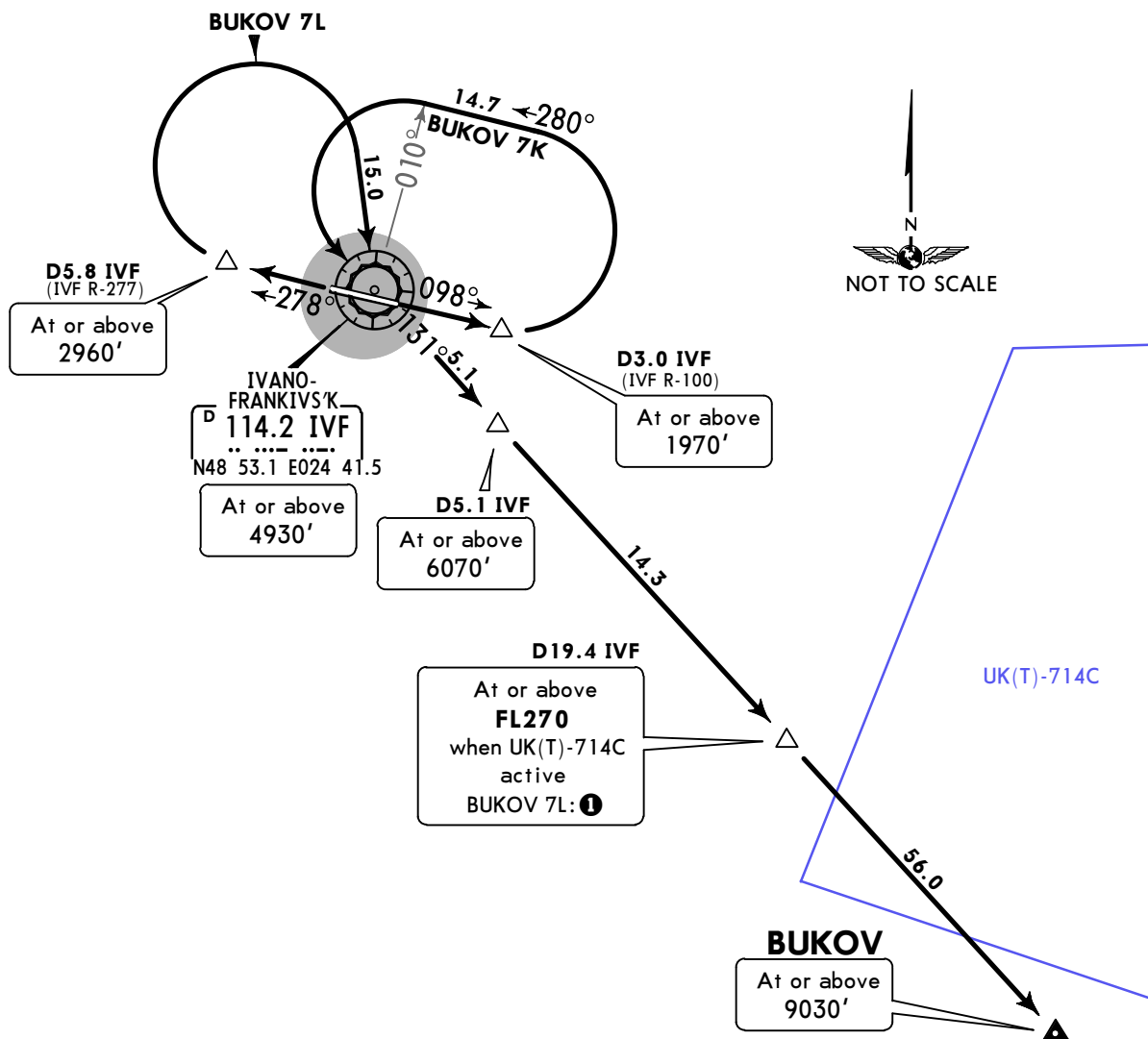
UKLI/IFO  
IVANO-FRANKIVS'K

**JEPPESEN** IVANO-FRANKIVS'K, UKRAINE  
27 JAN 17 (10-3D) Eff 2 Feb **SID**

Apt Elev 919' Trans level: By ATC Trans alt: 10010'



**BUKOV 7K [BUK07K]  
BUKOV 7L [BUK07L]  
DEPARTURES**



If unable to comply, report to ATC, then after take-off climb to 2960', turn RIGHT, 097° track, after intercepting IVF R-007 turn RIGHT, IVF R-277 to D5.8 IVF, turn RIGHT to IVF, turn LEFT, IVF R-131 to BUKOV climbing to FL270 or above at D19.4 IVF.

FT/METER CONVERSION	
QNH	
1970'	- 600m
2960'	- 900m
4930'	- 1500m
6070'	- 1850m
9030'	- 2750m
10010'	- 3050m

SID	RWY	ROUTING
<b>BUKOV 7K</b>	<b>10</b>	Climb on 098° track to D3.0 IVF, turn LEFT, 280° track, when passing IVF R-010 turn LEFT to IVF, turn RIGHT, IVF R-131 to BUKOV.
<b>BUKOV 7L</b>	<b>28</b>	Climb on 278° track to D5.8 IVF, turn RIGHT to IVF, turn LEFT, IVF R-131 to BUKOV.

UKLI/IFO  
IVANO-FRANKIVS'K

JEPPESEN IVANO-FRANKIVS'K, UKRAINE

27 JAN 17

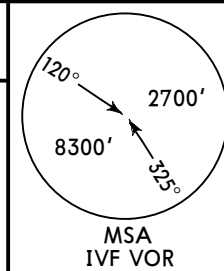
10-3E

Eff 2 Feb

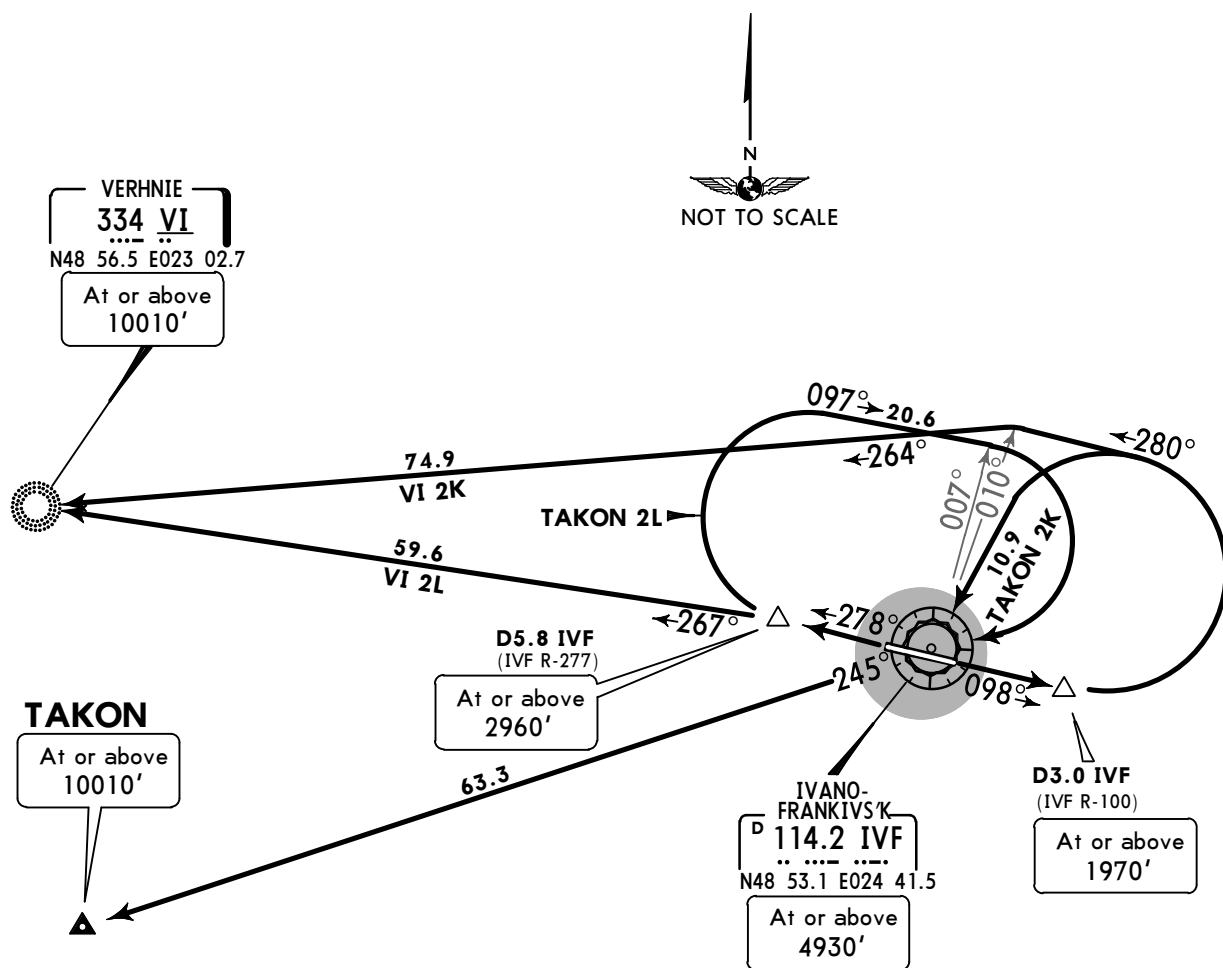
SID

Apt Elev  
919'

Trans level: By ATC Trans alt: 10010'



TAKON 2K [TAK02K]  
TAKON 2L [TAK02L]  
VERHNIE 2K (VI 2K) [VI2K]  
VERHNIE 2L (VI 2L) [VI2L]  
DEPARTURES



**TAKON 2K**

This SID requires a minimum climb gradient of 4.9% up to 4930'.

Gnd speed-KT	75	100	150	200	250	300
4.9% V/V (fpm)	372	496	744	992	1241	1489

If unable to comply, advise ATC.

**FT/METER CONVERSION**

QNH	
1970'	- 600m
2960'	- 900m
4930'	- 1500m
10010'	- 3050m

SID	RWY	ROUTING
TAKON 2K	10	Climb on 098° track to D3.0 IVF, turn LEFT to IVF, turn RIGHT, IVF R-245 to TAKON.
TAKON 2L	28	Climb on 278° track to D5.8 IVF, turn RIGHT, 097° track, when passing IVF R-007 turn RIGHT to IVF, IVF R-245 to TAKON.
VI 2K	10	Climb on 098° track to D3.0 IVF, turn LEFT, 280° track, when passing IVF R-010, turn LEFT, 264° bearing to VI.
VI 2L	28	Climb on 278° track to D5.8 IVF, turn LEFT, 267° bearing to VI.

**UKLI/IFO**  
**IVANO-FRANKIVS'K**

**JEPPESEN IVANO-FRANKIVS'K, UKRAINE**

27 JAN 17

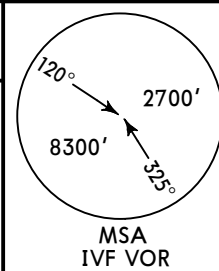
10-3F

Eff 2 Feb

**SID**

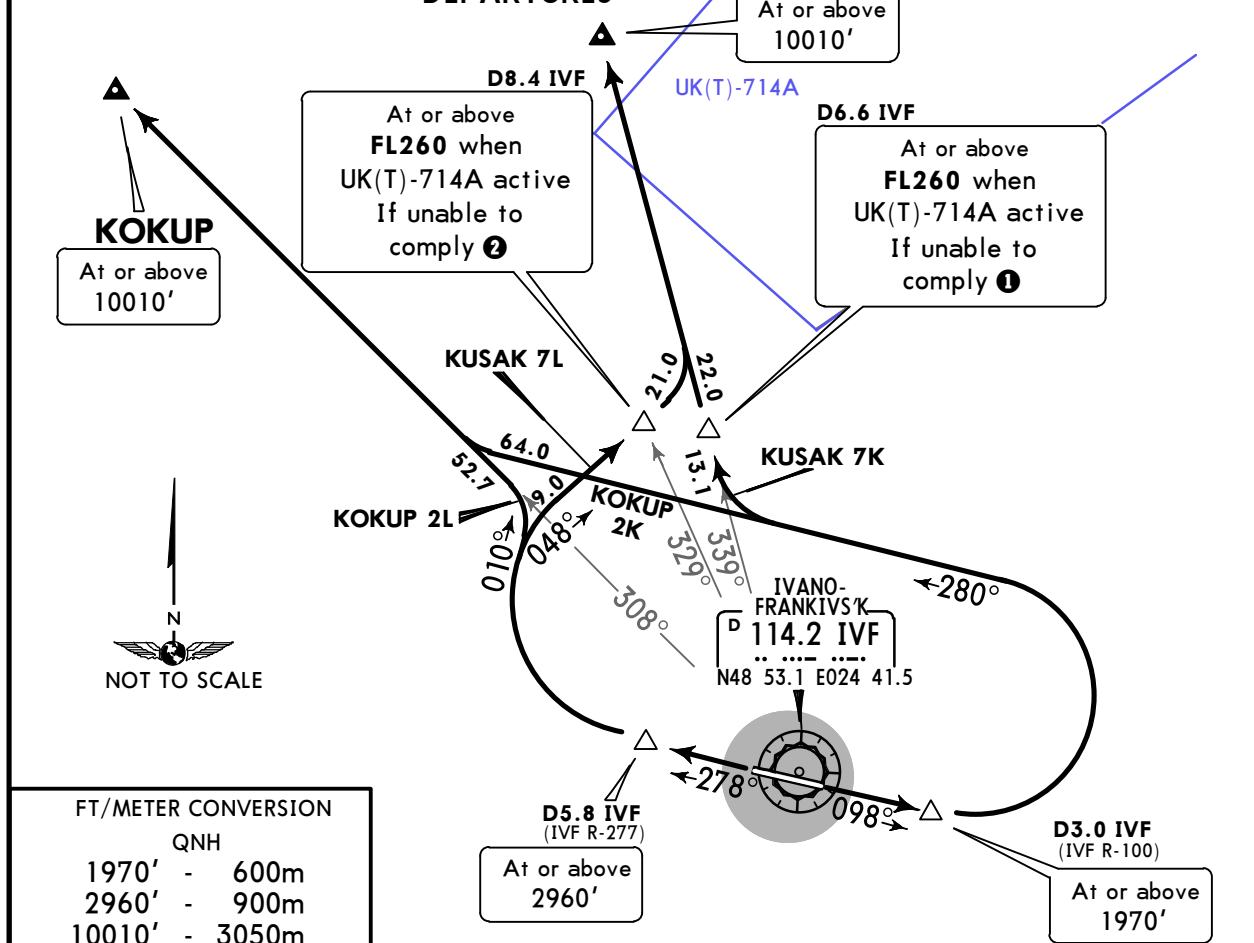
Apt Elev  
**919'**

Trans level: By ATC Trans alt: 10010'



**KOKUP 2K [KOKU2K]**  
**KOKUP 2L [KOKU2L]**  
**KUSAK 7K [KUSA7K]**  
**KUSAK 7L [KUSA7L]**

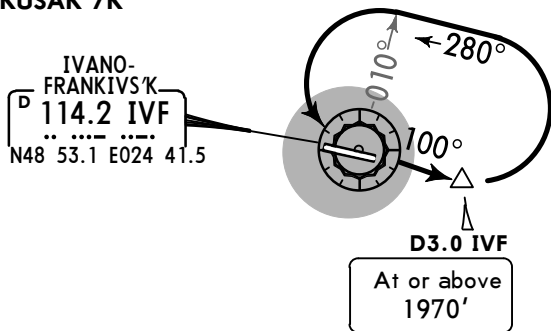
**DEPARTURES**



**FT/METER CONVERSION**

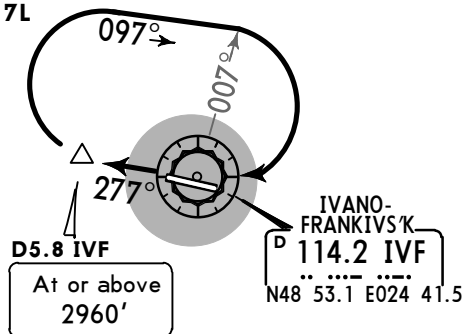
QNH	
1970'	- 600m
2960'	- 900m
10010'	- 3050m

**① KUSAK 7K**



Report to ATC, then after take-off climb to 1970', turn LEFT, 280° track, after intercepting IVF R-010 turn LEFT, IVF R-100 to D3.0 IVF, turn LEFT, 280° track, turn RIGHT, intercept IVF R-339 to KUSAK climbing to FL260 or above at D6.6 IVF.

**② KUSAK 7L**



Report to ATC, then after take-off climb to 2960', turn RIGHT, 097° track, after intercepting IVF R-007 turn RIGHT, IVF R-277 to D5.8 IVF, turn RIGHT, 048° track, turn LEFT, intercept IVF R-339 to KUSAK climbing to FL260 or above at D8.4 IVF.

SID	RWY	ROUTING
<b>KOKUP 2K</b>	<b>10</b>	Climb on 098° track to D3.0 IVF, turn LEFT, 280° track, turn RIGHT, intercept IVF R-308 to KOKUP.
<b>KOKUP 2L</b>	<b>28</b>	Climb on 278° track to D5.8 IVF, turn RIGHT, 010° track, turn LEFT, intercept IVF R-308 to KOKUP.
<b>KUSAK 7K</b>	<b>10</b>	Climb on 098° track to D3.0 IVF, turn LEFT, 280° track, turn RIGHT, intercept IVF R-339 to KUSAK.
<b>KUSAK 7L</b>	<b>28</b>	Climb on 278° track to D5.8 IVF, turn RIGHT, 048° track, turn LEFT, intercept IVF R-339 to KUSAK.

**UKLI/IFO**  
**IVANO-FRANKIVS'K**

**JEPPESEN** **IVANO-FRANKIVS'K, UKRAINE**  
29 JAN 16 **10-4** **Eff 4 Feb** **SID**

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## NOISE ABATEMENT

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Noise abatement procedures prescribe special departure procedures mandatory for cockpit crews at any time if safety reasons do not demand otherwise.

### DEPARTURES

1. Initial take-off and climb 450m (1500') above aerodrome level:
  - Maintain take-off power of all engines;
  - Retract gears;
  - Climb with take-off wing configuration (flaps 10-30°) in accordance with manual;
  - Keep IAS of  $V_2 + 20-40\text{km/h}$  (10-20KT) and maximum climb angle regarding body angle restriction.
  
2. At 450m (1500'):
  - Reduce to rated power;
  - Climb to 900m (3000') maintaining rated power and IAS of  $V_2 + 20-40\text{km/h}$  (10-20KT).
  
3. At 900m (3000'):
  - Reduce rate of climb;
  - Start climb acceleration to zero flaps speed;
  - Retract flaps to flight wing configuration.



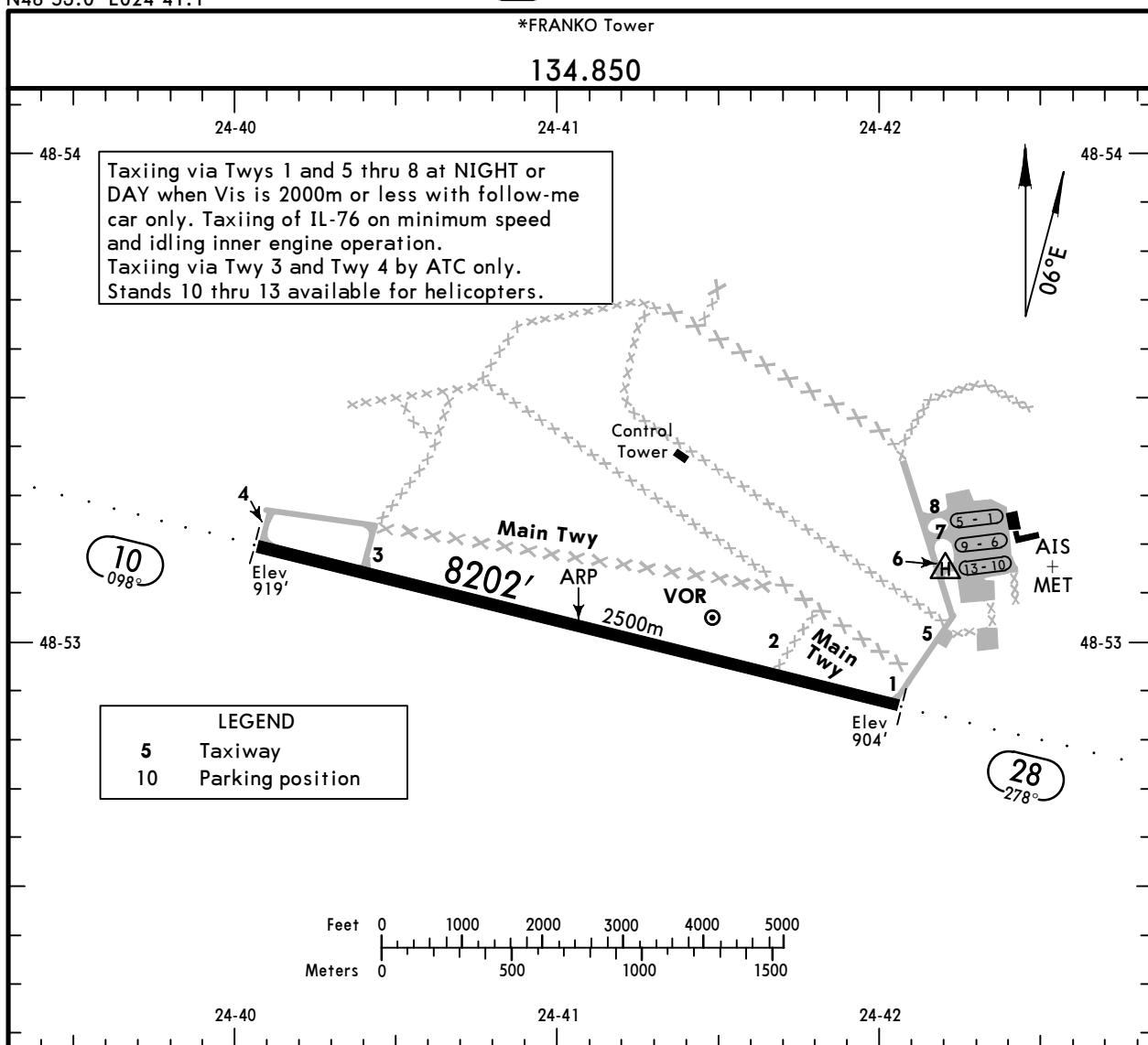
# UKLI/IFO

Apt Elev **919'**  
N48 53.0 E024 41.1

# JEPPESEN IVANO-FRANKIVS'K, UKRAINE

29 JAN 16 **10-9** Eff 4 Feb

IVANO-FRANKIVS'K



### ADDITIONAL RUNWAY INFORMATION

RWY					USABLE LENGTHS		TAKE-OFF	WIDTH
					Threshold	Landing Beyond		
10 28	RL (60m)	ALS	PAPI-L (angle 3.0°)	RVR	8120' 2475m	7026' 2142m 7087' 2160m	8120' 2475m	144' 44m

### 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.

UKLI/IFO

**JEPPESEN**  
31 MAR 17 **(10-9S)**

**Standard**

**IVANO-FRANKIVS'K, UKRAINE**  
**IVANO-FRANKIVS'K**

STRAIGHT-IN RWY		A	B	C	D
10	ILS	1119'(200') R1000m	1119'(200') R1000m	1119'(200') R1000m	1126'(207') R1000m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC ①	1240'(321') R1300m	1240'(321') R1300m	1240'(321') R1300m	1240'(321') R1300m
	with D2.4	R1500m	R1500m	R1500m	R1500m
	ALS out	R1500m	R1500m	R1500m	R1500m
	LOC ①	1690'(771') R1500m	1690'(771') R1500m	1690'(771') R2400m	1690'(771') R2400m
w/o D2.4	R1500m	R1500m	R2400m	R2400m	
VOR ①	1280'(361') R1500m	1280'(361') R1500m	1280'(361') R1500m	1280'(361') R1500m	
with D3.1	R1500m	R1500m	R1500m	R1500m	
ALS out	R1500m	R1500m	R1700m	R1700m	
VOR ①	1730'(811') R1500m	1730'(811') R1500m	1730'(811') R2400m	1730'(811') R2400m	
w/o D3.1	R1500m	R1500m	R2400m	R2400m	
28	ILS	1104'(200') R1000m	1104'(200') R1000m	1104'(200') R1000m	1107'(203') R1000m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC ①	1270'(366') R1500m	1270'(366') R1500m	1270'(366') R1500m	1270'(366') R1500m
	ALS out	R1500m	R1500m	R1700m	R1700m
	VOR ①	1270'(366') R1500m	1270'(366') R1500m	1270'(366') R1500m	1270'(366') R1500m
	ALS out	R1500m	R1500m	R1700m	R1700m
	NDB ①	1300'(396') R1500m	1300'(396') R1500m	1300'(396') R1600m	1300'(396') R1600m
	ALS out	R1500m	R1500m	R1800m	R1800m

① Continuous Descent Final Approach.

CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT
After apch to Rwy 10	1710'(791') ②	1780'(861')	1870'(951')	1870'(951')
After apch to Rwy 28	1330'(411')	1780'(861')	1870'(951')	1870'(951')
	V1500m	V1600m	V2400m	V3600m

② or higher minimums of preceding straight-in approach.

**TAKE-OFF RWY 10, 28**

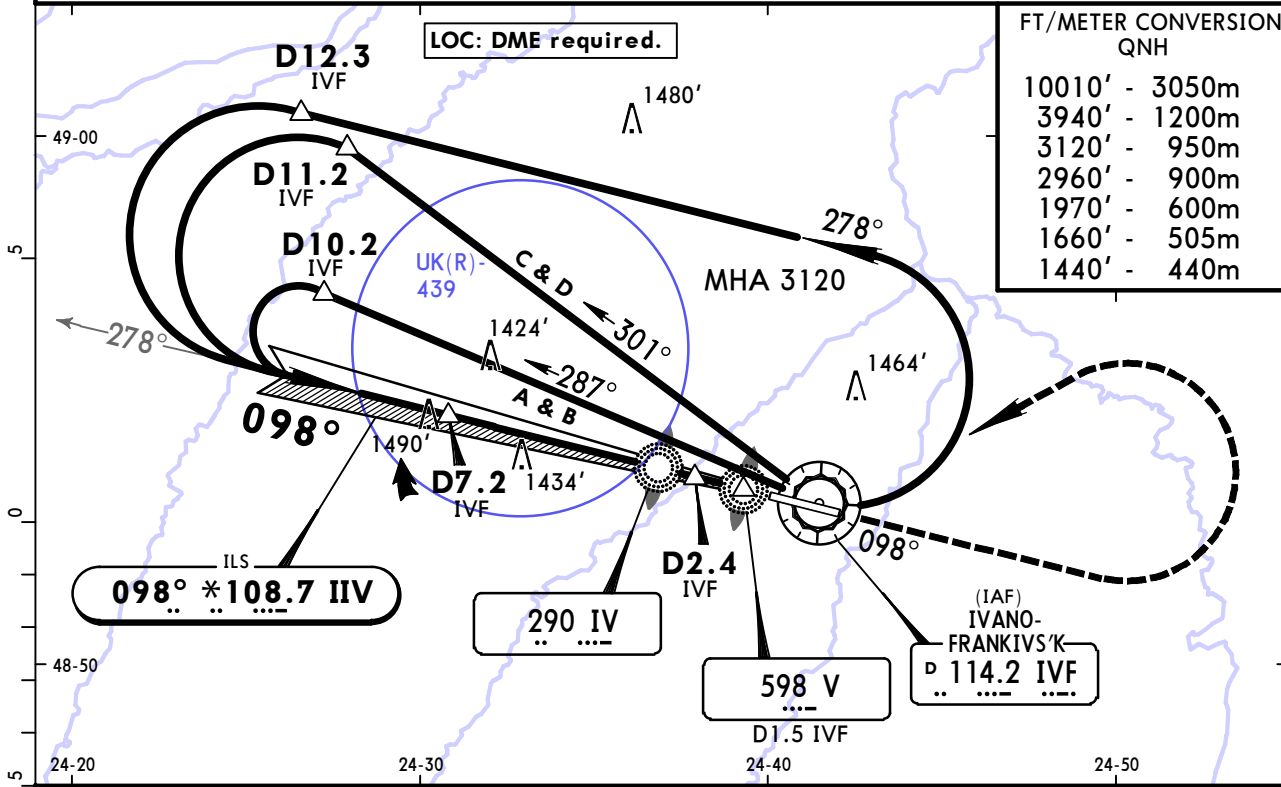
Low Visibility Take-off		Day: RL or RCLM Night: RL		Adequate vis ref (Day only)
A				
B				
C	R300m		400m	500m
D				

**UKLI/IFO**  
**IVANO-FRANKIVS'K**

**JEPPESEN** 29 JAN 16 (11-1) **Eff 4 Feb**

**IVANO-FRANKIVS'K, UKRAINE**  
**ILS or LOC Rwy 10**

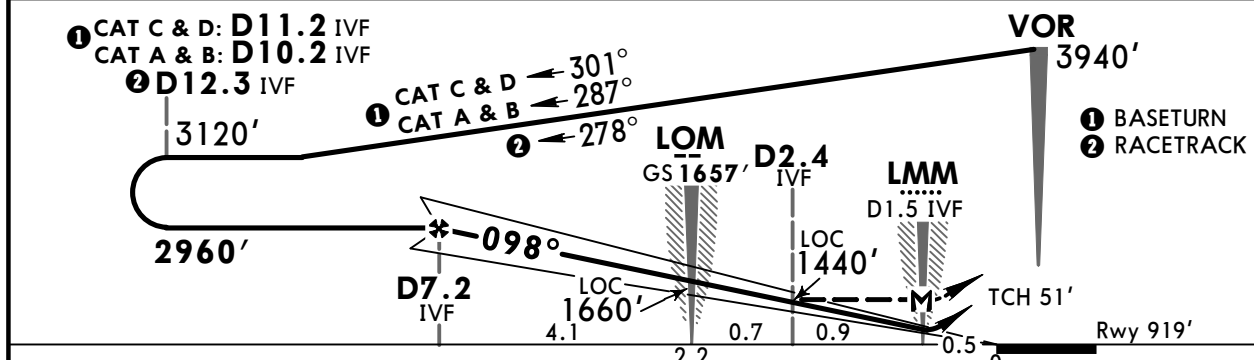
*FRANKO Radar	*FRANKO Tower						
127.3	134.850						
LOC IIV *108.7	Final Apch Crs 098°	GS LOM 1657' (738')	ILS DA(H) Refer to Minimums	Apt Elev 919' Rwy 919'	<p>MSA IVF VOR</p>		
<p><b>MISSED APCH:</b> Climb on 098° to 1970', turn LEFT climbing to 3940' to VOR, then according to chart.</p>							
Alt Set: hPa		Rwy Elev: 33 hPa		Trans level: By ATC		Trans alt: 10010'	



**FT/METER CONVERSION QNH**

10010'	3050m
3940'	1200m
3120'	950m
2960'	900m
1970'	600m
1660'	505m
1440'	440m

LOC (GS out)	IVF DME	7.0	5.9	4.9	3.8	2.7	1.6
	ALTITUDE	2900'	2560'	2220'	1880'	1530'	1190'



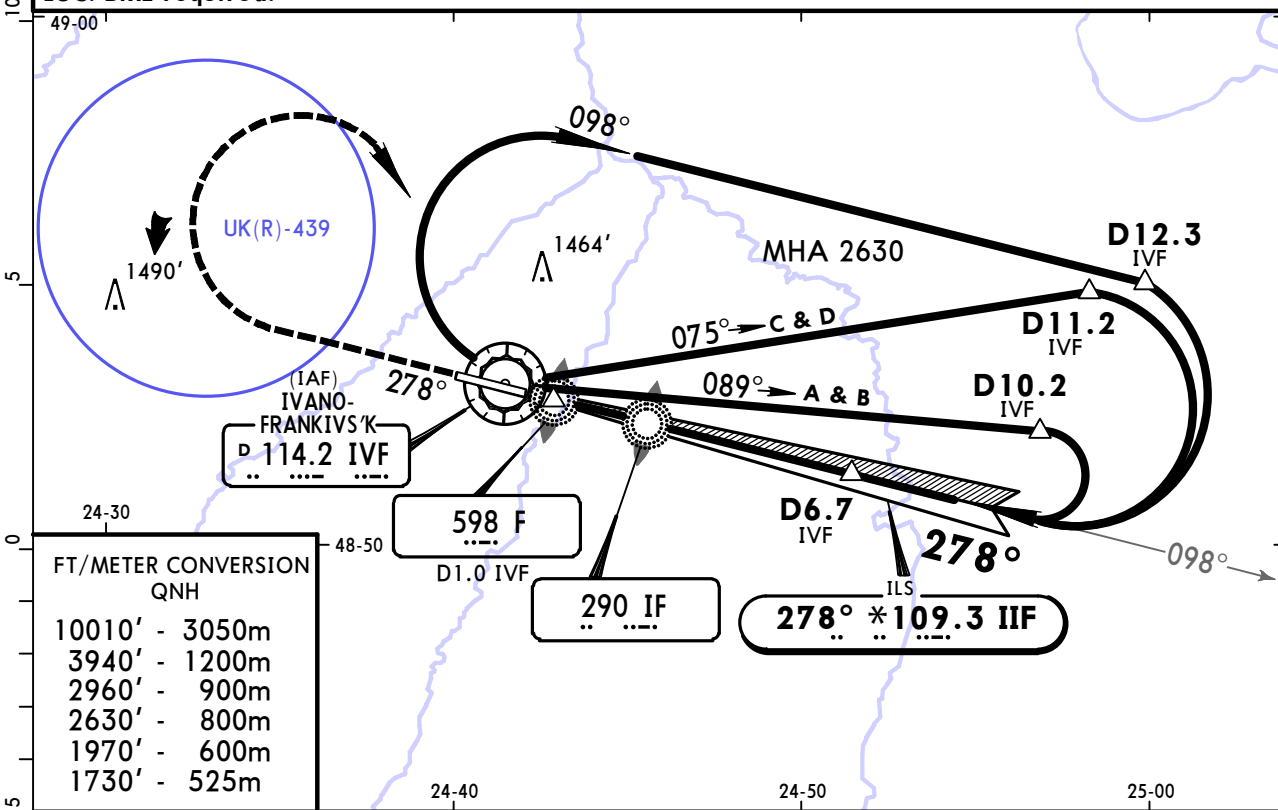
Gnd speed-Kts	70	90	100	120	140	160		
ILS GS or LOC Descent Angle	3.00°	372	478	531	637	743	849	
MAP at LMM/D1.5 IVF								

<b>PANS OPS</b>	<b>JAR-OPS</b>				<b>STRAIGHT-IN LANDING RWY 10</b>				<b>CIRCLE-TO-LAND</b>					
	ILS DA(H) ABC: 1119' (200') D: 1126' (207')		LOC (GS out) with D2.4 IVF MDA(H) 1240' (321)		w/o D2.4 IVF MDA(H) 1690' (771')		Max Kts		MDA(H)		VIS			
	FULL		ALS out		ALS out		ALS out		1710' (791')		1500m			
	A	RVR 800m		RVR 1000m		RVR 1300m	RVR 1500m	RVR 1500m		100	1780' (861')		1600m	
	B					RVR 1400m	RVR 1800m			135			1870' (951')	2400m
C	RVR 1600m					RVR 2000m	180			1870' (951')			3600m	
D	RVR 1800m					RVR 2000m	205							

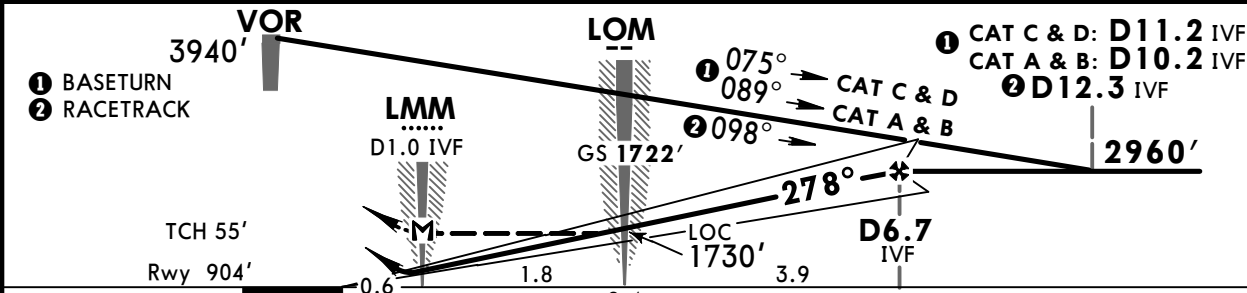
# UKLI/IFO IVANO-FRANKIVS'K 29 JAN 16 (11-2) Eff 4 Feb ILS or LOC Rwy 28

**JEPPESEN**

*FRANKO Radar				*FRANKO Tower			
127.3				134.850			
LOC IIF <b>*109.3</b>	Final Apch Crs <b>278°</b>	GS LOM <b>1722'</b> (818')	ILS DA(H) Refer to Minimums	Apt Elev 919'	Rwy 904'		
<b>MISSED APCH:</b> Climb on 278° to 1970', turn RIGHT climbing to 3940' to VOR, then according to chart.							
Alt Set: hPa		Rwy Elev: 33 hPa		Trans level: By ATC		Trans alt: 10010'	
<b>LOC: DME required.</b>							



LOC (GS out)	IVF DME ALTITUDE	1.1	2.2	3.2	4.3	5.4	6.5
		1180'	1520'	1860'	2200'	2540'	2890'



Gnd speed-Kts	70	90	100	120	140	160	ALS PAPI	1970' on 278°
ILS GS or LOC Descent Angle	3.00°	372	478	531	637	743		

MAP at LMM/D1.0 IVF

PANS OPS	JAR-OPS		STRAIGHT-IN LANDING RWY 28		CIRCLE-TO-LAND	
	FULL	ALS out	LOC (GS out)	MDA(H)	Max Kts	MDA(H) VIS
A			RVR1300m	1270' (366')	100	1330' (411') 1500m
B			RVR1400m		135	1780' (861') 1600m
C	RVR 800m	RVR 1000m	RVR1600m		180	1870' (951') 2400m
D			RVR1800m		205	1870' (951') 3600m

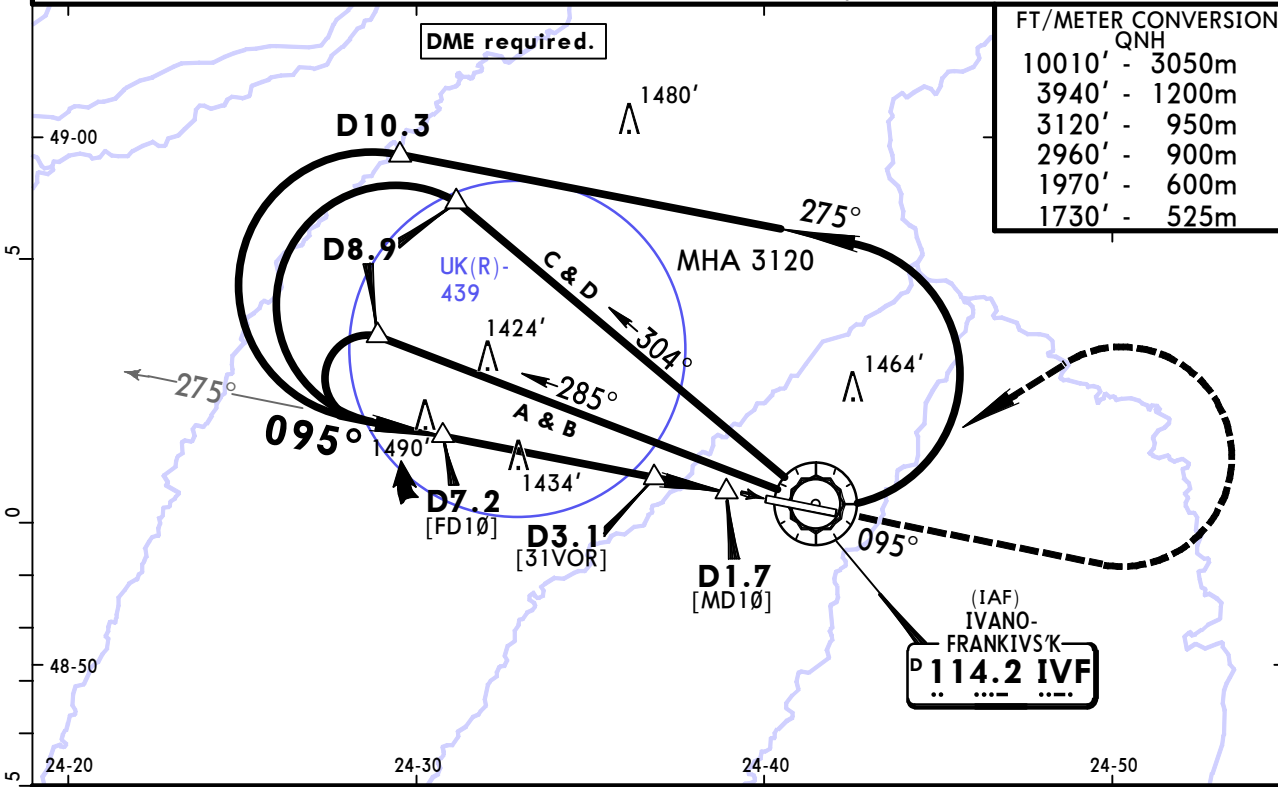
**UKLI/IFO**  
**IVANO-FRANKIVS'K**

**JEPPESSEN** 29 JAN 16 **(13-1)** **Eff 4 Feb**

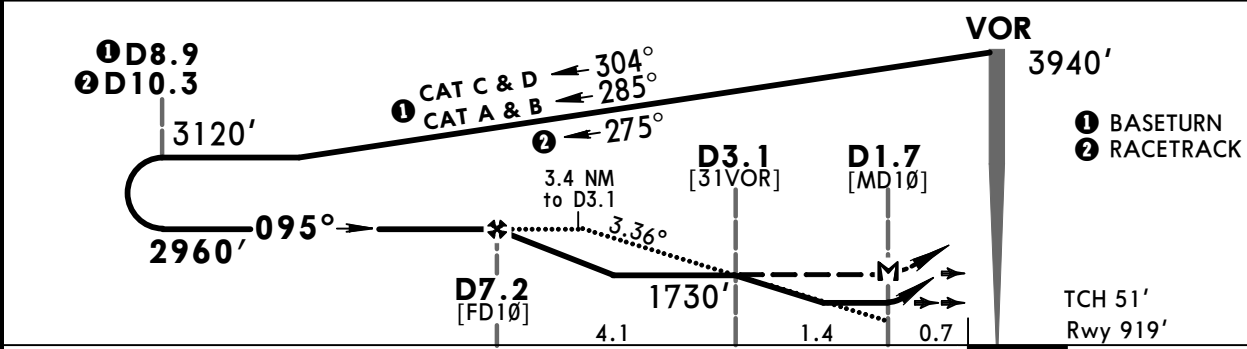
**IVANO-FRANKIVS'K, UKRAINE**  
**VOR Rwy 10**

*FRANKO Radar <b>127.3</b>	*FRANKO Tower <b>134.850</b>				
VOR IVF <b>114.2</b>	Final Apch Crs <b>095°</b>	Minimum Alt <b>D7.2</b> 2960' (2041')	MDA(H) CONDITIONAL <b>1280'</b> (361')	Apt Elev 919' Rwy 919'	<p>MSA IVF VOR</p>
<p><b>MISSED APCH:</b> Climb on 095° to 1970', turn LEFT climbing to 3940' to VOR, then according to chart.</p>					

Alt Set: hPa      Rwy Elev: 33 hPa      Trans level: By ATC      Trans alt: 10010'



IVF DME	7.0	5.9	4.9	3.8	2.7
ALTITUDE	2900'	2560'	2220'	1880'	1530'



Gnd speed-Kts	70	90	100	120	140	160	ALS PAPI	1970' on 095°
Descent Angle	3.36°	416	535	595	713	832		

PANS OPS	<b>JAR-OPS</b>				<b>STRAIGHT-IN LANDING RWY 10</b>				<b>CIRCLE-TO-LAND</b>			
	with D3.1		w/o D3.1		with D3.1		w/o D3.1		with D3.1		w/o D3.1	
	MDA(H) <b>1280'</b> (361')		MDA(H) <b>1730'</b> (811')		MDA(H) <b>1280'</b> (361')		MDA(H) <b>1730'</b> (811')		MDA(H) <b>1740'</b> (821')		MDA(H) <b>1780'</b> (861')	
	ALS out		ALS out		ALS out		ALS out		VIS		VIS	
	A	RVR 1300m	RVR 1500m	RVR 1500m	RVR 1500m	RVR 1500m	RVR 1500m	RVR 1500m	100	1740'	1500m	1500m
B	RVR 1400m	RVR 1500m	RVR 1500m	RVR 1500m	RVR 1500m	RVR 1500m	RVR 1500m	135	1780'	1600m	1600m	
C	RVR 1600m	RVR 1800m	RVR 1800m	RVR 2000m	RVR 2000m	RVR 2000m	RVR 2000m	180	1870'	2400m	2400m	
D	RVR 1800m	RVR 2000m	RVR 2000m	RVR 2000m	RVR 2000m	RVR 2000m	RVR 2000m	205	1870'	3600m	3600m	

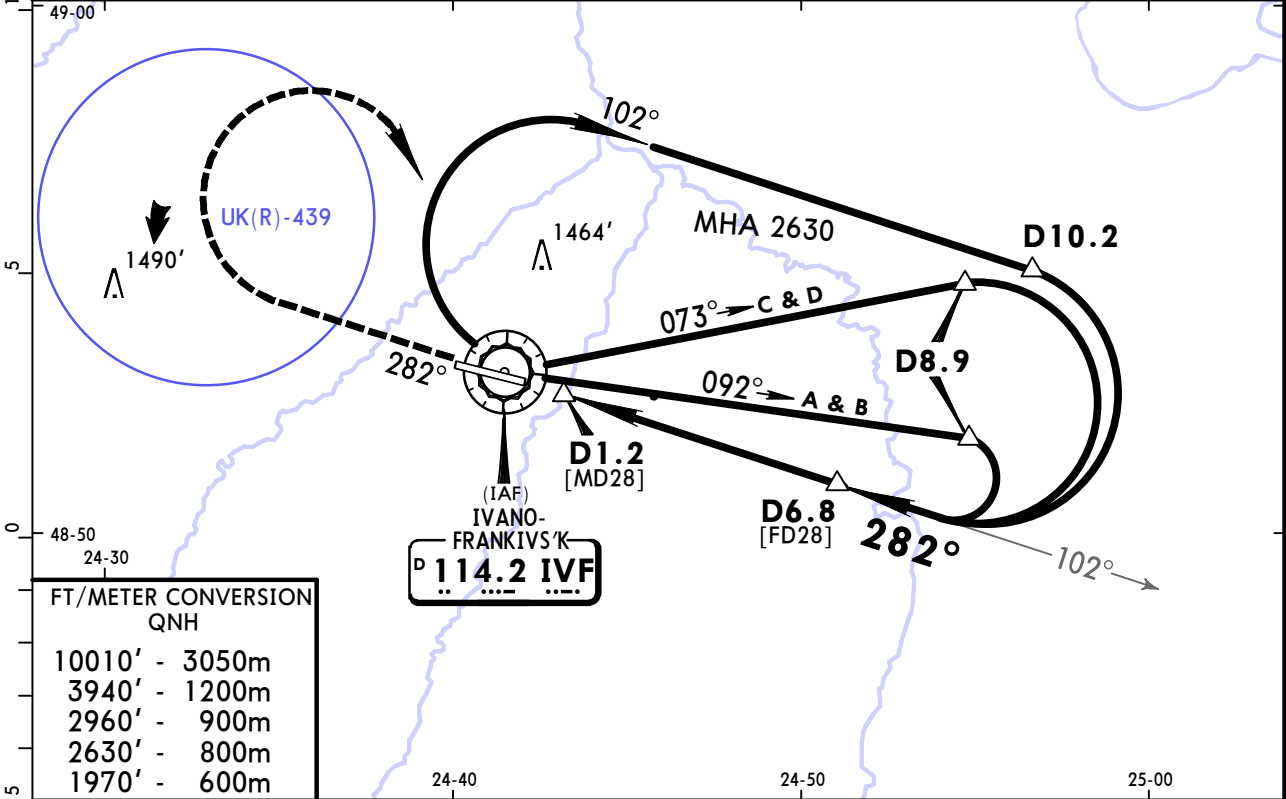
**UKLI/IFO**  
**IVANO-FRANKIVS'K**

**JEPPESEN** 29 JAN 16 **(13-2)** **Eff 4 Feb**

**IVANO-FRANKIVS'K, UKRAINE**  
**VOR Rwy 28**

*FRANKO Radar				*FRANKO Tower	
127.3				134.850	
VOR IVF <b>114.2</b>	Final Apch Crs <b>282°</b>	Minimum Alt <b>D6.8</b> 2960' (2056')	MDA(H) <b>1270'</b> (366')	Apt Elev 919'	
<b>MISSED APCH: Climb on 282° to 1970', turn RIGHT climbing to 3940' to VOR, then according to chart.</b>					
MSA IVF VOR					

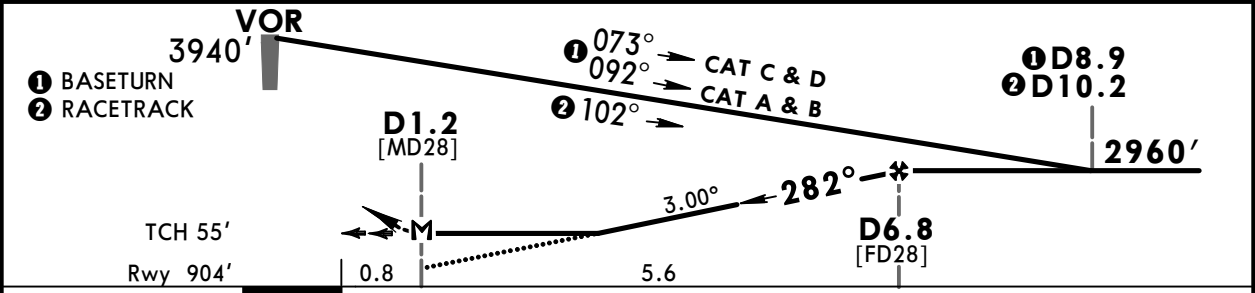
Alt Set: hPa      Rwy Elev: 33 hPa      Trans level: By ATC      Trans alt: 10010'  
**DME required.**



**FT/METER CONVERSION**  
 QNH

10010'	3050m
3940'	1200m
2960'	900m
2630'	800m
1970'	600m

IVF DME	1.6	2.7	3.8	4.9	5.9
ALTITUDE	1350'	1690'	2030'	2370'	2710'



Gnd speed-Kts	70	90	100	120	140	160	ALS PAPI 1970' on 282°
Descent Angle	3.00°	372	478	531	637	743	

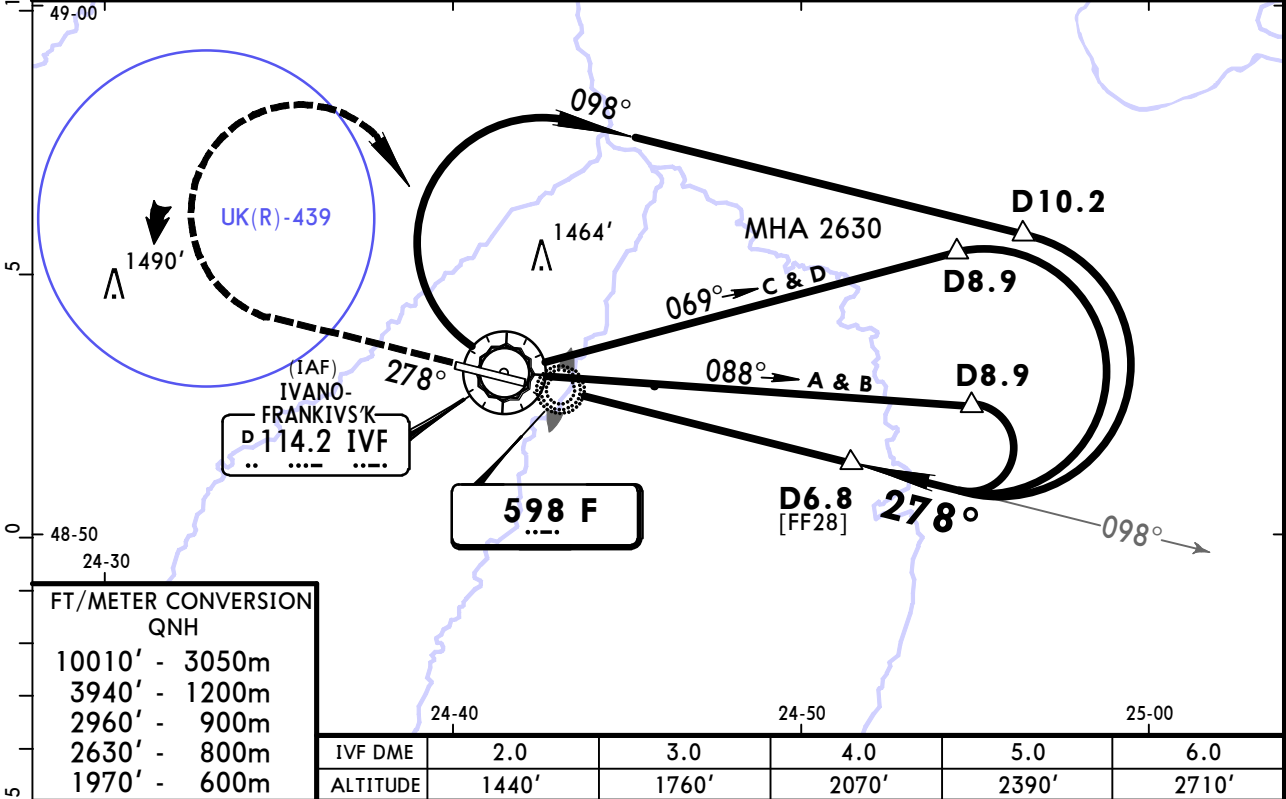
<b>PANS OPS</b>	<b>JAR-OPS</b>			<b>STRAIGHT-IN LANDING RWY 28</b>		<b>CIRCLE-TO-LAND</b>	
	MDA(H) <b>1270'</b> (366')					ALS out	
	A	RVR 1300m			RVR 1500m	Max Kts	
	B	RVR 1400m			RVR 1800m	100	1330' (411') 1500m
	C	RVR 1600m			RVR 2000m	135	1780' (861') 1600m
D	RVR 1800m				180	1870' (951') 2400m	
					205	1870' (951') 3600m	

**UKLI/IFO**  
**IVANO-FRANKIVS'K**

**JEPPESEN**  
 31 MAR 17 **(16-1)**

**IVANO-FRANKIVS'K, UKRAINE**  
**NDB Rwy 28**

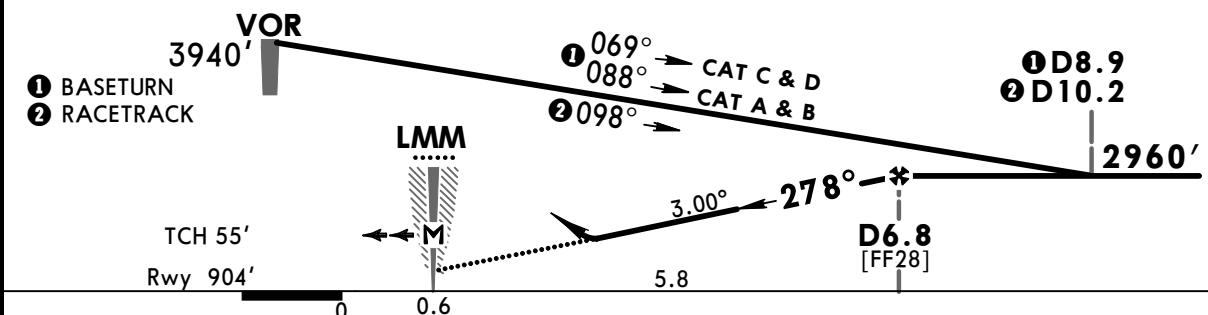
*FRANKO Radar			*FRANKO Tower		
127.3			134.850		
NDB F <b>598</b>	Final Apch Crs <b>278°</b>	Minimum Alt D6.8 <b>2960'</b> (2056')	DA/MDA(H) <b>1300'</b> (396')	Apt Elev 919'	Rwy 904'
<b>MISSED APCH:</b> Climb on 278° to 1970', turn RIGHT climbing to 3940' to VOR, then according to chart.					
Alt Set: hPa		Rwy Elev: 33 hPa	Trans level: By ATC		Trans alt: 10010'
<b>DME required.</b>					



**FT/METER CONVERSION**  
**QNH**

10010'	-	3050m
3940'	-	1200m
2960'	-	900m
2630'	-	800m
1970'	-	600m

IVF DME	2.0	3.0	4.0	5.0	6.0
ALTITUDE	1440'	1760'	2070'	2390'	2710'



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

ALS	1970'	on	278°
PAPI	↑		

<b>Standard</b>		<b>STRAIGHT-IN LANDING RWY 28</b>		<b>CIRCLE-TO-LAND</b>	
		CDFA			
		DA/MDA(H) <b>1300'</b> (396')			
		ALS out			
A	RVR 1500m		Max Kts	MDA(H)	VIS
B	RVR 1500m		100	1330' (411')	1500m
C	RVR 1600m	RVR 1800m	135	1780' (861')	1600m
D	RVR 1600m	RVR 1800m	180	1870' (951')	2400m
			205	1870' (951')	3600m

**PANS OPS**

## Chart changes since cycle 09-2020

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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**IVANO-FRANKIVSK, (IVANO-FRANKIVSK INTL - UKLI)**



## TERMINAL CHART CHANGE NOTICES

### Chart Change Notices for Airport UKLI

**Type:** Terminal

**Effectivity:** Temporary

**Begin Date:** 20200326

**End Date:** Until Further Notice

(11-1) ILS or LOC Rwy 10 and (11-2) ILS or LOC Rwy 28 temporary suspended (based on AIRAC SUP 02/20). Refer also to latest NOTAMs.

**Type:** Terminal

**Effectivity:** Permanent

**Begin Date:** 20181108

**End Date:** No end date

FRANKO Radar communication with freq 127.3 MHz withdrawn. Airport name changed from Ivano-Frankivs'k to Ivano-Frankivsk Intl. Airport location name changed from Ivano-Frankivs'k to Ivano-Frankivsk.