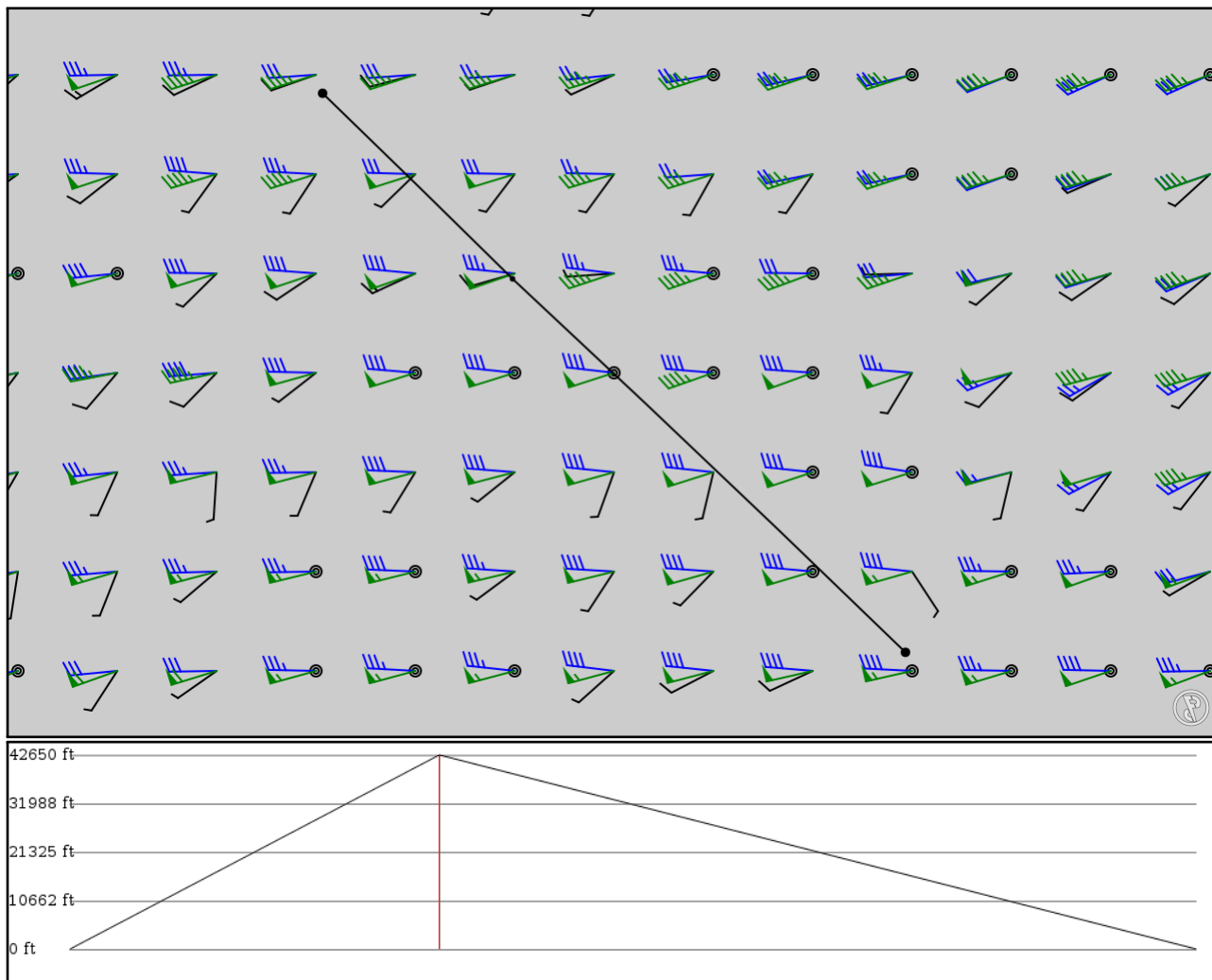


2024/05/22 0651Z

LYBE XENIT LYNI

111.15 nm / 205.86 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes



## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LYBE	-	44.81850	0 ft	-	Belgrade
APT	-	20.30920	0 m	-	
XENIT	-	44.32690	13,000 ft	36	-
FIX	-	20.81250	3,962 m	-	
LYNI	-	43.33730	0 ft	74	Nis
APT	-	21.85370	0 m	-	

## LYBE

Region: SERBIA AND MONTENEGRO  
Timezone: EUROPE/BELGRADE  
Runways: 1

Elevation: 334 ft / 102 m  
Location: 44.818500 20.309200  
Magnetic Var: 5.373 E

## METAR

LYBE 220630Z 24006KT 210V290 9999 FEW008 SCT030 19/17 Q1011 NOSIG

## TAF

TAF LYBE 220500Z 2206/2306 22005KT 9999 BKN003 TX25/2213Z TN15/2304Z BECMG 2206/2208 SCT015 TEMPO 2212/2216 VRB15

## Frequencies

TWR - 118.10 MHz - BELGRADE TWR  
GND - 118.30 MHz - BELGRADE GROUND

APP - 119.10 MHz - BELGRADE APP  
REC - 122.92 MHz - ATIS

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	11,149 ft	122.00	ASPHALT	0 ft	0 ft
	45 m	3,398 m	116.63		0 m	0 m
30	148 ft	11,149 ft	302.03	ASPHALT	1,299 ft	194 ft
	45 m	3,398 m	296.65		396 m	59 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	YUB	110.30 MHz	18 nm	122.02	-	334 ft
				33 km	116.65		334 m
30	LOC-ILS	YBE	109.90 MHz	18 nm	302.02	-	334 ft
				33 km	296.65		334 m
12	GS	YUB	110.30 MHz	10 nm	122.02	3.00	334 ft
				19 km	116.65		334 m
30	GS	YBE	109.90 MHz	10 nm	302.02	3.00	334 ft
				19 km	296.65		334 m

## LYNI

Region: SERBIA AND MONTENEGRO  
Timezone: EUROPE/BELGRADE  
Runways: 2

Elevation: 650 ft / 198 m  
Location: 43.337300 21.853700  
Magnetic Var: 5.447 E

## METAR

LYNI 220630Z 11005KT 080V140 9999 FEW008 SCT037 18/15 Q1012 NOSIG

## TAF

TAF LYNI 220500Z 2206/2306 09008KT 9999 BKN033 TX22/2213Z TN15/2303Z TEMPO 2210/2219 32015G25KT 4000 TSRA SCT0300

## Frequencies

TWR - 118.95 MHz - NIS TOWER

APP - 119.52 MHz - NIS APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	148 ft	8,187 ft	113.61	ASPHALT	722 ft	0 ft
	45 m	2,495 m	108.16		220 m	0 m
29	148 ft	8,187 ft	293.63	ASPHALT	984 ft	0 ft
	45 m	2,495 m	288.18		300 m	0 m
11L	164 ft	5,584 ft	113.58	GRASS	0 ft	0 ft
	50 m	1,702 m	108.13		0 m	0 m
29R	164 ft	5,584 ft	293.59	GRASS	0 ft	0 ft
	50 m	1,702 m	288.14		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
29	LOC-ILS	YNI	109.30 MHz	18 nm	285.00	-	648 ft
				33 km	279.55		648 m
29	GS	YNI	109.30 MHz	10 nm	290.00	3.50	665 ft
				19 km	284.55		665 m