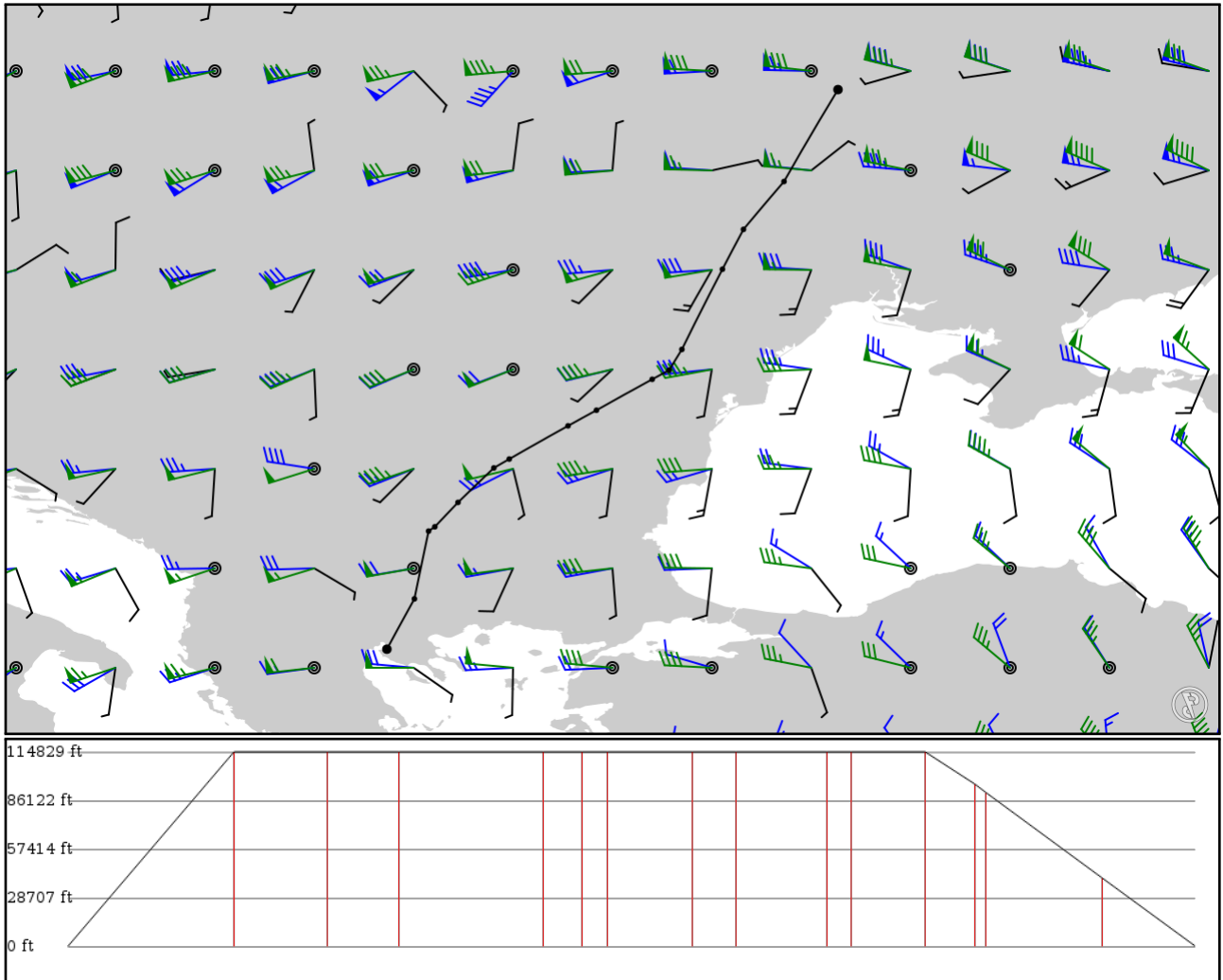


2024/05/09 1047Z

UKBB LIDNO **N180** SORET **P740** GLT **UM987** SOMOV **G38** WAK **UM987** EVIVI LGTS

699.83 nm / 1296.09 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
UKBB	-	50.33947	0 ft	-	Boryspil
APT	-	30.89290	0 m		
LIDNO	-	48.72668	35,000 ft	103	-
FIX	-	29.94522	10,668 m		
ATREK	N180	47.88667	35,000 ft	57	-
FIX	AWY-LO	29.23306	10,668 m		
LUSAV	N180	47.18722	35,000 ft	44	-
FIX	AWY-LO	28.86361	10,668 m		
SORET	N180	45.78000	35,000 ft	89	-
FIX	AWY-LO	28.15167	10,668 m		
GLT	P740	45.41633	35,000 ft	23	GALATI VOR-DME
VOR	AWY-LO	27.92774	10,668 m		
NAVOD	UM987	45.25518	35,000 ft	15	-
FIX	AWY-HI	27.63028	10,668 m		
VEVIN	UM987	44.71310	35,000 ft	52	-
FIX	AWY-HI	26.65196	10,668 m		
NILET	UM987	44.43894	35,000 ft	26	-
FIX	AWY-HI	26.15309	10,668 m		
ADMIR	UM987	43.85622	35,000 ft	56	-
FIX	AWY-HI	25.12062	10,668 m		
SOMOV	UM987	43.70000	35,000 ft	15	-
FIX	AWY-HI	24.85000	10,668 m		
GOL	G38	43.09500	35,000 ft	45	GOLYAMA VOR-DME
VOR	AWY-LO	24.22056	10,668 m		
BLO	G38	42.66722	29,200 ft	31	BAILOVO VOR-DME
VOR	AWY-LO	23.81389	8,900 m		
WAK	G38	42.59167	27,700 ft	6	VAKAREL NDB
NDB	AWY-LO	23.70444	8,443 m		
EVIVI	UM987	41.40278	12,300 ft	72	-
FIX	AWY-HI	23.45556	3,749 m		
LGTS	-	40.51952	0 ft	57	Thessalonik Makedonia
APT	-	22.97202	0 m		

## UKBB

Region: UKRAINE  
Timezone: EUROPE/KIEV  
Runways: 2

Elevation: 427 ft / 130 m  
Location: 50.339500 30.892800  
Magnetic Var: 8.417 E

## METAR

UNKNOWN

## TAF

UNKNOWN

## Frequencies

REC - 126.70 MHz - ATIS ARRIVAL	REC - 125.95 MHz - ATIS DEPARTURE
REC - 134.25 MHz - ATIS ARRIVAL NON-ENGLISH	REC - 119.42 MHz - ATIS DEPARTURE NON-ENGLISH
CLD - 130.27 MHz - BORYSPIL CLEARANCE	GND - 118.05 MHz - BORYSPIL GROUND
GND - 127.92 MHz - BORYSPIL GROUND	TWR - 119.30 MHz - BORYSPIL TOWER
TWR - 119.65 MHz - BORYSPIL TOWER	DEP - 119.42 MHz - BORYSPIL DEPARTURE
DEP - 125.95 MHz - BORYSPIL DEPARTURE	APP - 128.17 MHz - BORYSPIL RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18R	207 ft	11,479 ft	182.65	CONCRETE	0 ft	0 ft
	63 m	3,499 m	174.24		0 m	0 m
36L	207 ft	11,479 ft	2.65	CONCRETE	0 ft	0 ft
	63 m	3,499 m	354.23		0 m	0 m
18L	197 ft	13,123 ft	182.69	CONCRETE	0 ft	331 ft
	60 m	4,000 m	174.28		0 m	101 m
36R	197 ft	13,123 ft	2.69	CONCRETE	0 ft	328 ft
	60 m	4,000 m	354.27		0 m	100 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18L	LOC-ILS	IBI	111.30 MHz	18 nm	182.69	-	427 ft
				33 km	174.27		427 m
18R	LOC-ILS	IKB	108.90 MHz	18 nm	182.65	-	427 ft
				33 km	174.23		427 m
36L	LOC-ILS	IKE	110.50 MHz	18 nm	2.65	-	427 ft
				33 km	354.23		427 m
36R	LOC-ILS	INO	109.70 MHz	18 nm	2.69	-	427 ft
				33 km	354.27		427 m
18L	GS	IBI	111.30 MHz	10 nm	182.69	3.00	427 ft
				19 km	174.27		427 m
18R	GS	IKB	108.90 MHz	10 nm	182.65	3.00	427 ft
				19 km	174.23		427 m
36L	GS	IKE	110.50 MHz	10 nm	2.65	3.00	427 ft
				19 km	354.23		427 m
36R	GS	INO	109.70 MHz	10 nm	2.69	3.00	427 ft
				19 km	354.27		427 m

## LGTS

Region: GREECE  
Timezone: EUROPE/ATHENS  
Runways: 2

Elevation: 21 ft / 6 m  
Location: 40.520100 22.969100  
Magnetic Var: 5.267 E

## METAR

LGTS 091020Z 27007KT 9999 VCTS FEW018CB SCT025 24/13 Q1013 TEMPO 3000 TSRA FEW018CB

## TAF

TAF LGTS 090500Z 0906/1006 VRB03KT 9999 FEW030 BECMG 0906/0908 SCT025 TEMPO 0909/1006 5000 RA FEW012 BKN025 PROB40

## Frequencies

REC - 127.55 MHz - THESSALONIKI ATIS	GND - 121.70 MHz - THESSALONIKI GROUND
TWR - 118.05 MHz - THESSALONIKI TOWER	TWR - 118.10 MHz - THESSALONIKI TOWER
APP - 118.27 MHz - THESSALONIKI DIRECTOR	APP - 120.80 MHz - THESSALONIKI APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	164 ft	11,259 ft	103.98	ASPHALT	0 ft	0 ft
	50 m	3,432 m	98.72		0 m	0 m
28	164 ft	11,259 ft	284.01	ASPHALT	0 ft	0 ft
	50 m	3,432 m	278.74		0 m	0 m
16	200 ft	7,975 ft	166.43	ASPHALT	0 ft	0 ft
	61 m	2,431 m	161.16		0 m	0 m
34	200 ft	7,975 ft	346.44	ASPHALT	0 ft	0 ft
	61 m	2,431 m	341.17		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	DME	ITSL	110.30 MHz	18 nm	-	-	16 ft
				33 km	-		16 m
10	LOC-ILS	IMAK	109.50 MHz	18 nm	104.00	-	21 ft
				33 km	98.73		21 m
16	LOC-ILS	ITSL	110.30 MHz	18 nm	166.44	-	21 ft
				33 km	161.17		21 m
10	GS	IMAK	109.50 MHz	10 nm	104.00	3.00	21 ft
				19 km	98.73		21 m
16	GS	ITSL	110.30 MHz	10 nm	166.44	3.00	21 ft
				19 km	161.17		21 m