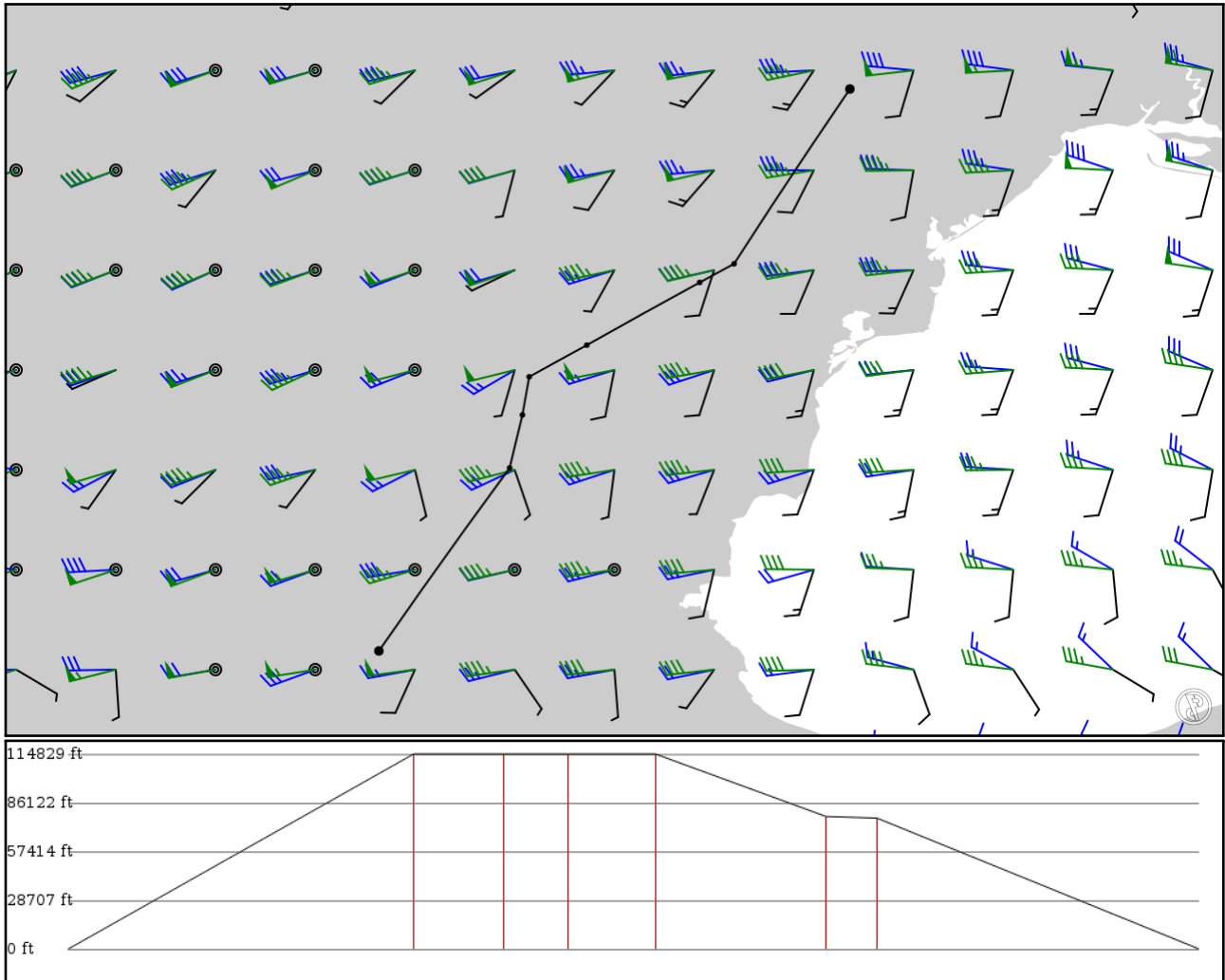


2024/05/18 0309Z

LBPD RUS OBUGA NILET **UM987** GLT LUKK

350.76 nm / 649.61 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
LBPD	-	42.06786	0 ft	-	Plovdiv
APT	-	24.85081	0 m		
RUS	-	43.65000	35,000 ft	107	RUSE NDB
NDB	-	25.98333	10,668 m		
OBUGA	-	44.10901	35,000 ft	27	-
FIX	-	26.09427	10,668 m		
NILET	-	44.43894	35,000 ft	19	-
FIX	-	26.15309	10,668 m		
VEVIN	UM987	44.71310	35,000 ft	26	-
FIX	AWY-HI	26.65196	10,668 m		
NAVOD	UM987	45.25518	23,800 ft	52	-
FIX	AWY-HI	27.63028	7,254 m		
GLT	UM987	45.41633	23,500 ft	15	GALATI VOR-DME
VOR	AWY-HI	27.92774	7,163 m		
LUKK	-	46.92779	0 ft	99	Chisinau Intl
APT	-	28.93092	0 m		

LBDP

Region: BULGARIA
Timezone: EUROPE/SOFIA
Runways: 1

Elevation: 597 ft / 182 m
Location: 42.067800 24.850900
Magnetic Var: 5.727 E

METAR

LBDP 180230Z AUTO 11004KT 9999 OVC033/// 11/11 Q1018

TAF

TAF LBDP 172300Z 1800/1824 VRB04KT 9999 BKN020 OVC040 BECMG 1801/1802 5000 BR BKN015 TEMPO 1802/1806 1500 BR BKN01

Frequencies

TWR - 133.60 MHz - PLOVDIV TOWER
REC - 127.00 MHz - PLOVDIV ATIS

TWR - 125.50 MHz - PLOVDIV TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	8,211 ft	127.33	CONCRETE	0 ft	236 ft
	45 m	2,503 m	121.61		0 m	72 m
30	148 ft	8,211 ft	307.35	CONCRETE	0 ft	295 ft
	45 m	2,503 m	301.62		0 m	90 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
30	LOC-ILS	IPD	109.90 MHz	18 nm	307.34	-	597 ft
				33 km	301.61		597 m
30	GS	IPD	109.90 MHz	10 nm	307.34	3.00	597 ft
				19 km	301.61		597 m

LUKK

Region: MOLDOVA
Timezone: EUROPE/CHISINAU
Runways: 2

Elevation: 397 ft / 121 m
Location: 46.929600 28.933300
Magnetic Var: 7.198 E

METAR

LUKK 180230Z 10005KT 9999 -RA NSC 08/05 Q1019 NOSIG

TAF

TAF TAF LUKK 172327Z 1800/1824 VRB05KT CAVOK TEMPO 1803/1806 BKN010 BECMG 1806/1808 16008KT TEMPO 1808/1815 SCT04

Frequencies

APP - 133.30 MHz - CHISINAU APPROACH
GND - 121.80 MHz - CHISINAU GROUND CONTROL
TWR - 129.72 MHz - CHISINAU TOWER
GND - 131.70 MHz - CHISINAU APRON
TWR - 118.10 MHz - CHISINAU TOWER
REC - 125.22 MHz - CHISINAU ATIS

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	148 ft	7,799 ft	97.09	CONCRETE	0 ft	0 ft
	45 m	2,377 m	89.90		0 m	0 m
27	148 ft	7,799 ft	277.12	CONCRETE	0 ft	0 ft
	45 m	2,377 m	269.92		0 m	0 m
08	148 ft	11,753 ft	88.29	CONCRETE	0 ft	0 ft
	45 m	3,582 m	81.09		0 m	0 m
26	148 ft	11,753 ft	268.32	CONCRETE	0 ft	0 ft
	45 m	3,582 m	261.12		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	DME	IRG	110.30 MHz	18 nm	-	-	397 ft
				33 km	-		397 m
26	DME	ILD	109.90 MHz	18 nm	-	-	286 ft
				33 km	-		286 m
08	LOC-ILS	IRG	110.30 MHz	18 nm	88.31	-	398 ft
				33 km	81.11		398 m
26	LOC-ILS	ILD	109.90 MHz	18 nm	268.31	-	398 ft
				33 km	261.11		398 m
08	GS	IRG	110.30 MHz	10 nm	88.31	3.00	398 ft
				19 km	81.11		398 m
26	GS	ILD	109.90 MHz	10 nm	268.31	3.00	398 ft
				19 km	261.11		398 m