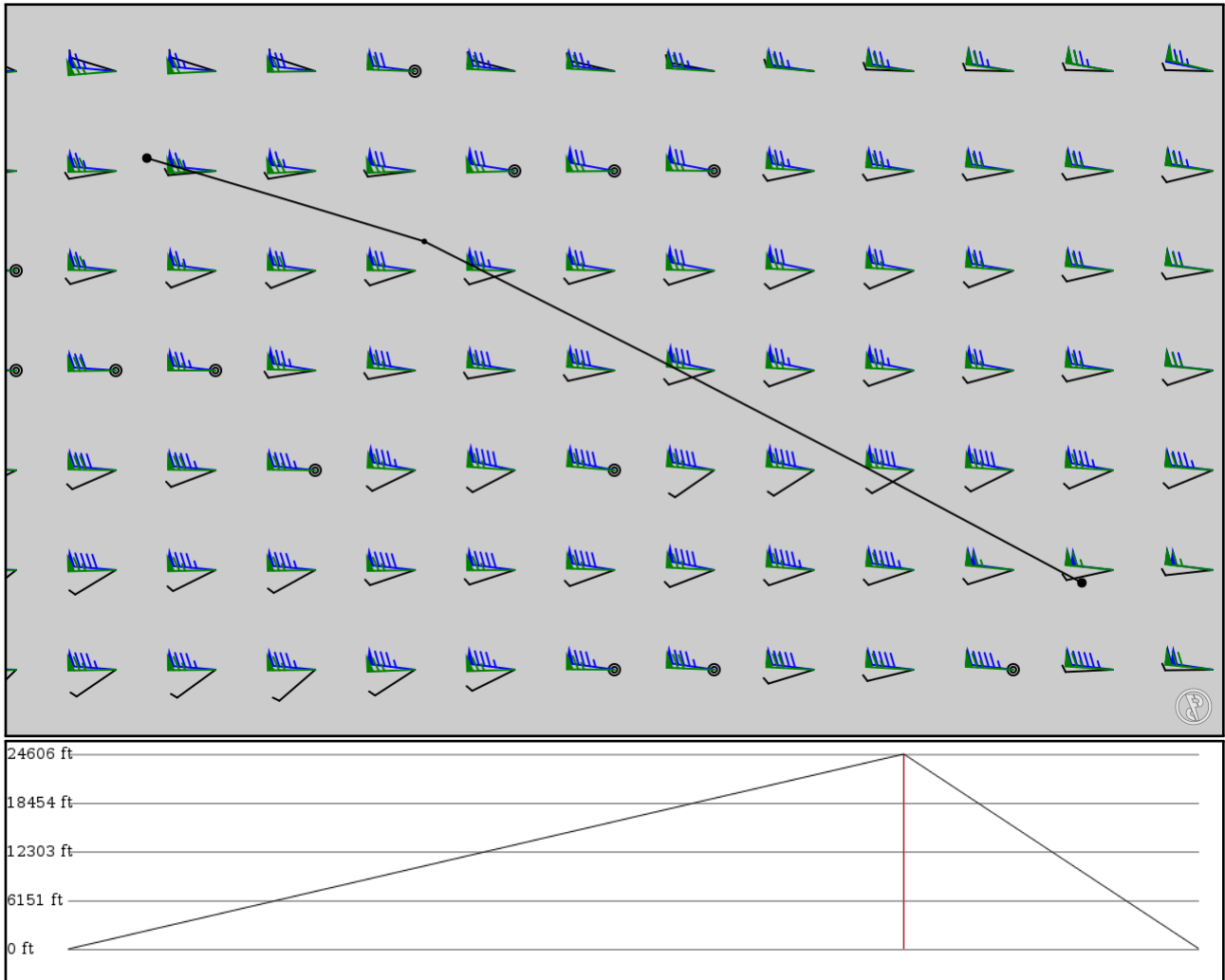


2024/05/04 1215Z

UMGG NASKA UMMS

135.39 nm / 250.74 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 250ft
- Cruise Speed: 430kts
- 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
UMGG	-	52.52703	0 ft	-	Gomel
APT	-	31.01647	0 m		
NASKA	-	53.61667	7,500 ft	100	-
FIX	-	28.91667	2,286 m		
UMMS	-	53.88255	0 ft	35	Minsk Velikiydvor
APT	-	28.03079	0 m		

UMGG

Region: BELARUS AND RUSSIA (KALININGRAD OBLAST) Elevation: 472 ft / 144 m
Timezone: EUROPE/MINSK Location: 52.527100 31.016700
Runways: 1 Magnetic Var: 9.118 E

METAR

UMGG 041200Z VRB01MPS CAVOK 17/02 Q1018 NOSIG

TAF

TAF UMGG 041058Z 0412/0512 VRB02MPS CAVOK BECMG 0420/0422 22005MPS FM050500 25006MPS 9999 BKN030 TEMPO 0505/0512

Frequencies

TWR - 118.10 MHz - GOMEL TOWER

APP - 126.10 MHz - GOMEL APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	141 ft	8,431 ft	110.81	ASPHALT	0 ft	0 ft
	43 m	2,570 m	101.69		0 m	0 m
29	141 ft	8,431 ft	290.84	ASPHALT	0 ft	0 ft
	43 m	2,570 m	281.72		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	LOC-ILS	IGM	109.30 MHz	18 nm	110.82	-	471 ft
				33 km	101.70		471 m
29	LOC-ILS	IMV	108.70 MHz	18 nm	290.82	-	471 ft
				33 km	281.70		471 m
11	GS	IGM	109.30 MHz	10 nm	109.36	2.70	471 ft
				19 km	100.24		471 m
29	GS	IMV	108.70 MHz	10 nm	291.64	2.70	471 ft
				19 km	282.52		471 m

UMMS

Region: BELARUS AND RUSSIA (KALININGRAD OBLAST) Elevation: 681 ft / 208 m
Timezone: EUROPE/MINSK Location: 53.887600 28.041200
Runways: 2 Magnetic Var: 8.839 E

METAR

UMMS 041200Z 20003G06MPS 100V260 CAVOK 17/02 Q1016 NOSIG

TAF

TAF UMMS 041102Z 0412/0512 VRB02MPS CAVOK TEMPO 0412/0418 22003G08MPS BECMG 0418/0420 22004MPS 9999 SCT030 TEMPO

Frequencies

REC - 128.85 MHz - MINSK 2 ATIS	REC - 135.85 MHz - MINSK 2 ATIS
GND - 121.57 MHz - MINSK GROUND	GND - 129.95 MHz - MINSK GROUND
TWR - 118.30 MHz - MINSK TOWER	TWR - 130.40 MHz - MINSK TOWER
APP - 125.90 MHz - MINSK APPROACH	APP - 125.25 MHz - MINSK RADAR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13L	197 ft	12,119 ft	138.84	CONCRETE	0 ft	0 ft
	60 m	3,694 m	130.00		0 m	0 m
31R	197 ft	12,119 ft	318.87	CONCRETE	0 ft	0 ft
	60 m	3,694 m	310.03		0 m	0 m
13R	197 ft	11,934 ft	138.79	CONCRETE	0 ft	0 ft
	60 m	3,637 m	129.95		0 m	0 m
31L	197 ft	11,934 ft	318.82	CONCRETE	0 ft	0 ft
	60 m	3,637 m	309.98		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13L	LOC-ILS	IMDL	110.70 MHz	18 nm	138.86	-	681 ft
				33 km	130.02		681 m
13R	LOC-ILS	IVX	108.90 MHz	18 nm	138.82	-	681 ft
				33 km	129.98		681 m
31L	LOC-ILS	IGH	109.70 MHz	18 nm	318.82	-	681 ft
				33 km	309.98		681 m
31R	LOC-ILS	IMN	110.10 MHz	18 nm	318.86	-	681 ft
				33 km	310.02		681 m
13L	GS	IMDL	110.70 MHz	10 nm	138.86	3.00	681 ft
				19 km	130.02		681 m
13R	GS	IVX	108.90 MHz	10 nm	138.82	3.00	681 ft
				19 km	129.98		681 m
31L	GS	IGH	109.70 MHz	10 nm	318.82	3.00	681 ft
				19 km	309.98		681 m
31R	GS	IMN	110.10 MHz	10 nm	318.86	3.00	681 ft
				19 km	310.02		681 m