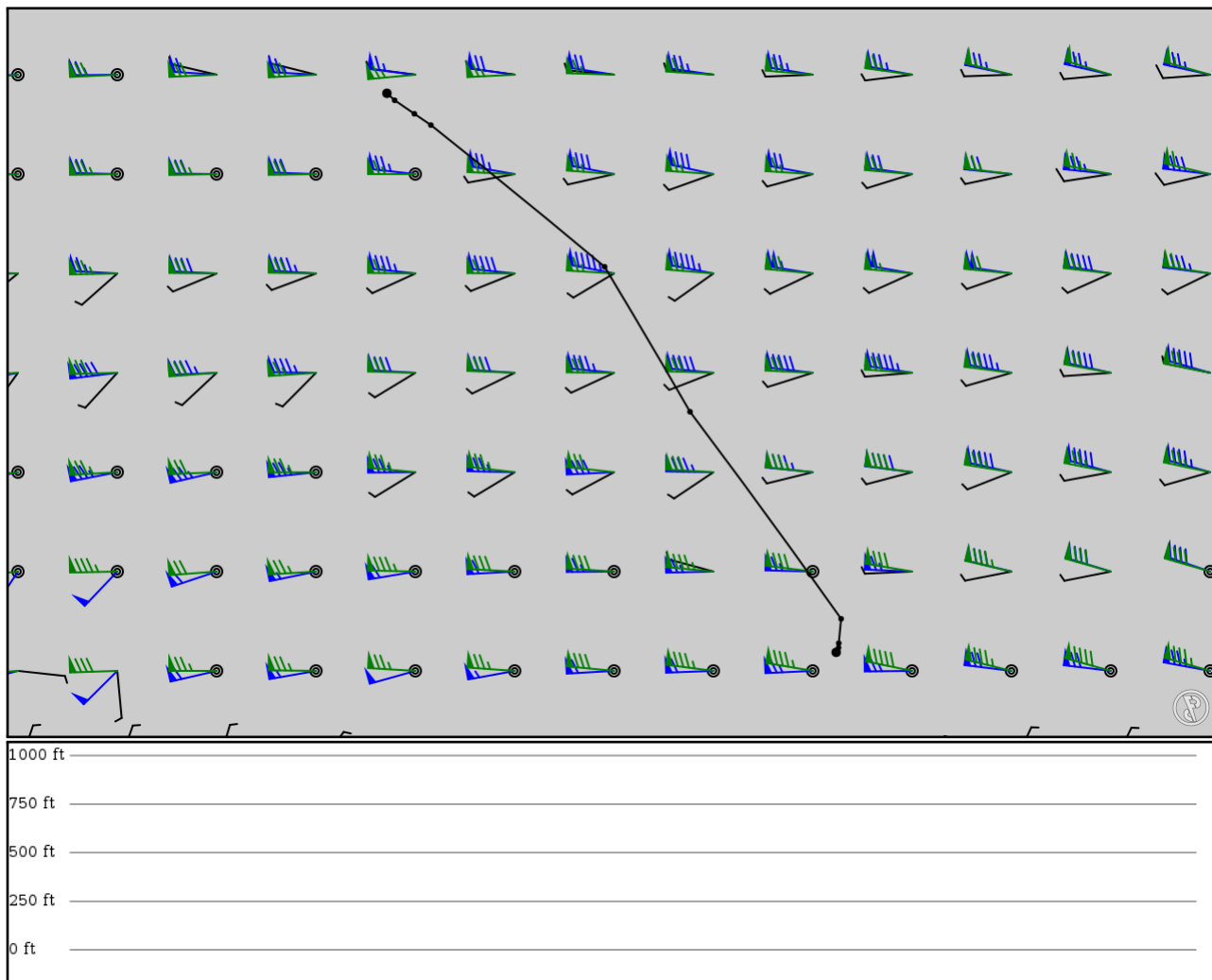


2024/05/03 0022Z

UKBB MD18L BBN02 D160E GOMAD **M850** BAGAM ODASU CI31 35VOR UMMS

241.07 nm / 446.46 km



Notes

Requested: UKBB MD18L BBN02 D160E GOMAD M850 BAGAM ODASU CI31 35VOR UMMS

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
UKBB	-	50.33950	0 ft	-	Kiev Boryspil Intl
APT	-	30.89280	0 m	-	
MD18L	-	50.36880	0 ft	1	-
FIX	-	30.90780	0 m	-	-
BBN02	-	50.39750	0 ft	1	-
FIX	-	30.90920	0 m	-	-
D160E	-	50.55220	0 ft	9	-
FIX	-	30.92430	0 m	-	-
GOMAD	-	51.86640	0 ft	86	-
FIX	-	29.96500	0 m	-	-
BAGAM	M850	52.78640	0 ft	58	-
FIX	AWY-LO	29.42310	0 m	-	-
ODASU	-	53.68580	0 ft	66	-
FIX	-	28.32030	0 m	-	-
CI31	-	53.75750	0 ft	5	-
FIX	-	28.21530	0 m	-	-
35VOR	-	53.84320	0 ft	6	-
FIX	-	28.09030	0 m	-	-
UMMS	-	53.88760	0 ft	3	Minsk National
APT	-	28.04120	0 m	-	

UKBB

Region: UKRAINE
Timezone: EUROPE/KIEV
Runways: 2

Elevation: 427 ft / 130 m
Location: 50.339500 30.892800
Magnetic Var: 8.415 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	354.24		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	354.28		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	174.28		427 m
18R	LOC-ILS	IKB	108.90 MHz	18 nm	182.65	-	427 ft
				33 km	174.24		427 m
36L	LOC-ILS	IKE	110.50 MHz	18 nm	2.65	-	427 ft
				33 km	354.24		427 m
36R	LOC-ILS	INO	109.70 MHz	18 nm	2.69	-	427 ft
				33 km	354.28		427 m
18L	GS	IBI	111.30 MHz	10 nm	182.69	3.00	427 ft
				19 km	174.28		427 m
18R	GS	IKB	108.90 MHz	10 nm	182.65	3.00	427 ft
				19 km	174.24		427 m
36L	GS	IKE	110.50 MHz	10 nm	2.65	3.00	427 ft
				19 km	354.24		427 m
36R	GS	INO	109.70 MHz	10 nm	2.69	3.00	427 ft
				19 km	354.28		427 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 030000Z 06003MPS 030V100 CAVOK 09/03 Q1017 NOSIG

TAF

TAF UMMS 022300Z 0300/0324 VRB02MPS CAVOK BECMG 0304/0305 04005G10MPS BECMG 0315/0316 VRB02MPS

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	129.96		0 m	0 m
31L	197 ft	11,934 ft	318.82	CONCRETE	0 ft	0 ft
	60 m	3,637 m	309.99		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