

UMMS - Minsk - Minsk National

Airport details

State	Minsk Voblast
Country	Belarus
Region	UM
Elevation	681ft (208m)
Timezone	GMT +3
Coordinates	53.88250, 28.03083
Type	land
ICAO code	UMMS
IATA code	MSQ
FAA code	n/a

Runway info

Runway 13L / 31R	
length	3704m (12152ft)
bearing	124° / 304°
width	60m (197ft)
surface	concrete
Runway 13R / 31L	
length	3645m (11959ft)
bearing	124° / 304°
width	60m (197ft)
surface	concrete

Communication

Minsk National ATIS	128.850
Minsk National ATIS	128.850
Minsk National ATIS	128.850
Minsk National ATIS	128.850
Minsk National GND_2_RWY_13L/31R	121.575
Minsk National GND_1_RWY_13R/31L	129.950
Minsk National GND_2_RWY_13L/31R	121.575
Minsk National GND_1_RWY_13R/31L	129.950
Minsk National GND_1_RWY_13R/31L	129.950
Minsk National GND_2_RWY_13L/31R	121.575
Minsk National GND_2_RWY_13L/31R	121.575
Minsk National GND_1_RWY_13R/31L	129.950
Minsk National TWR_1_RWY_13L/31R	130.400
Minsk National TWR_2_RWY_13R/31L	118.300
Minsk National TWR_2_RWY_13R/31L	118.300
Minsk National TWR_1_RWY_13L/31R	130.400
Minsk National TWR_2_RWY_13R/31L	118.300

Minsk National TWR_2_RWY_13R/31L	118.300
Minsk National TWR_1_RWY_13L/31R	130.400
Minsk National TWR_1_RWY_13L/31R	130.400
Minsk National MINSK RADAR	125.250
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Approach frequencies

ILS-cat-III	13L	110.7	18.00mi
ILS-cat-I	31R	110.1	18.00mi
3° GS	13L	110.7	18.00mi
3° GS	31R	110.1	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
MNS	MINSK-2 VOR/DME	0.3	280.8°	113.60
RVS	SLABADA DME	19.4	86.6°	113.35
ZVD	DME	19.9	163°	115.05
KTZ	DME	26.5	272.4°	115.45
DSK	DME	29.1	303.4°	114.25

Departure and arrival routes

Transition altitude 6000ft

SID end points	distance	outbound direction
RW13L		
AGNE2G	45.3	52°
SORF2G	42.6	67°
ARZI2G	48.5	111°
TAZI2G	46.4	173°
OSMU2G	46.3	271°
KUBI2G	43.9	335°
RW13R		
AGNE2A	45.3	52°
SORF2A	42.6	67°
ARZI2A	48.5	111°
TAZI2A	46.4	173°
OSMU2A	46.3	271°
KUBI2A	43.9	335°
RW31L		
AGNE2B	45.3	52°
SORF2B	42.6	67°
ARZI2B	48.5	111°
TAZI2B	46.4	173°

RW31R	OSMU2B	46.3	271°
	KUBI2B	43.9	335°
	AGNE2F	45.3	52°
	SORF2F	42.6	67°
	ARZI2F	48.5	111°
	TAZI2F	46.4	173°
	OSMU2F	46.3	271°
	KUBI2F	43.9	335°

STAR starting points		distance	inbound direction
RW13L			
	KOLO2E	46.0	68°
	KIZI2E	49.1	84°
	TIWO2E	45.1	102°
	LENO2E	45.1	139°
	PENA2E	41.8	218°
	RUHA2E	43.7	258°
	RAFM2E	46.4	266°
	DAKW2E	52.2	320°
RW31R			
	KOLO2H	46.0	68°
	KIZI2H	49.1	84°
	TIWO2H	45.1	102°
	LENO2H	45.1	139°
	PENA2H	41.8	218°
	RUHA2H	43.7	258°
	RAFM2H	46.4	266°
	DAKW2J, DAKW2H	52.2	320°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
DAKW2E	BIZIF	VHF	right	130 (310)°	> 4000ft	1.0min timed	ICAO rules
DAKW2E	DAKWI	VHF	left	144 (324)°	> 10000ft	1.0min timed	ICAO rules
DAKW2H	DAKWI	VHF	left	144 (324)°	> 10000ft	1.0min timed	ICAO rules
DAKW2H	LOZON	VHF	right	310 (130)°	> 4000ft	1.0min timed	ICAO rules
DAKW2J	DAKWI	VHF	left	144 (324)°	> 10000ft	1.0min timed	ICAO rules
DAKW2J	NOZBA	VHF	left	130 (310)°	> 4000ft	1.0min timed	ICAO rules
KIZI2E	KAZAL	VHF	left	310 (130)°	> 4000ft	1.0min timed	ICAO rules
KIZI2E	KIZIR	VHF	right	251 (71)°	> 10000ft	1.0min timed	ICAO rules
KIZI2H	KIZIR	VHF	right	251 (71)°	> 10000ft	1.0min timed	ICAO rules
KIZI2H	LOZON	VHF	right	310 (130)°	> 4000ft	1.0min timed	ICAO rules
KOLO2E	KAZAL	VHF	left	310 (130)°	> 4000ft	1.0min timed	ICAO rules
KOLO2E	KOLOS	VHF	right	227 (47)°	> 10000ft	1.0min timed	ICAO rules
KOLO2H	KOLOS	VHF	right	227 (47)°	> 10000ft	1.0min timed	ICAO rules
KOLO2H	LOZON	VHF	right	310 (130)°	> 4000ft	1.0min timed	ICAO rules

LENO2E	KAZAL	VHF	left	310 (130)°	> 4000ft	1.0min timed	ICAO rules
LENO2E	LENOK	VHF	right	324 (144)°	> 10000ft	1.0min timed	ICAO rules
LENO2H	KAFTU	VHF	left	310 (130)°	> 4000ft	1.0min timed	ICAO rules
LENO2H	LENOK	VHF	right	324 (144)°	> 10000ft	1.0min timed	ICAO rules
LENO2H	NOZBA	VHF	left	130 (310)°	> 4000ft	1.0min timed	ICAO rules
PENA2E	BIZIF	VHF	right	130 (310)°	> 4000ft	1.0min timed	ICAO rules
PENA2H	KAFTU	VHF	left	310 (130)°	> 4000ft	1.0min timed	ICAO rules
PENA2H	NOZBA	VHF	left	130 (310)°	> 4000ft	1.0min timed	ICAO rules
RAFM2E	BIZIF	VHF	right	130 (310)°	> 4000ft	1.0min timed	ICAO rules
RAFM2E	POMZO	VHF	left	75 (255)°	> 6000ft	1.0min timed	ICAO rules
RAFM2H	KAFTU	VHF	left	310 (130)°	> 4000ft	1.0min timed	ICAO rules
RAFM2H	NOZBA	VHF	left	130 (310)°	> 4000ft	1.0min timed	ICAO rules
RAFM2H	RIWEN	VHF	left	56 (236)°	> 6000ft	1.0min timed	ICAO rules
RUHA2E	BIZIF	VHF	right	130 (310)°	> 4000ft	1.0min timed	ICAO rules
RUHA2E	POMZO	VHF	left	75 (255)°	> 6000ft	1.0min timed	ICAO rules
RUHA2H	KAFTU	VHF	left	310 (130)°	> 4000ft	1.0min timed	ICAO rules
RUHA2H	NOZBA	VHF	left	130 (310)°	> 4000ft	1.0min timed	ICAO rules
RUHA2H	RIWEN	VHF	left	56 (236)°	> 6000ft	1.0min timed	ICAO rules
TIWO2E	KAZAL	VHF	left	310 (130)°	> 4000ft	1.0min timed	ICAO rules
TIWO2E	TIWOK	VHF	left	281 (101)°	> 10000ft	1.0min timed	ICAO rules
TIWO2H	LOZON	VHF	right	310 (130)°	> 4000ft	1.0min timed	ICAO rules
TIWO2H	TIWOK	VHF	left	281 (101)°	> 10000ft	1.0min timed	ICAO rules

*) magnetic outbound (inbound) holding course

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