

UWPS - Saransk

Airport details

State	Republic of Mordovia
Country	Russian Federation
Region	UW
Elevation	708ft (216m)
Timezone	GMT +3
Coordinates	54.12527, 45.21271
Type	land
ICAO code	UWPS
IATA code	SKX
FAA code	n/a

Runway info

Runway 02 / 20	
length	2798m (9180ft)
bearing	48° / 228°
width	42m (138ft)
surface	concrete
blast zone	53m (174ft) / 47m (154ft)

Communication

Saransk ATIS	128.800
Saransk ATIS	128.800
Saransk ATIS	128.800
Saransk ATIS	128.800
Saransk Transit	131.700
Saransk Transit	131.700
Saransk Transit	131.700
Saransk Transit	131.700
Saransk Apron	118.900
Saransk Apron	118.900
Saransk Apron	118.900
Saransk Apron	118.900
Saransk Tower	118.100
Saransk Tower	118.100
Saransk Tower	118.100
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Approach frequencies

ILS-cat-I	20	110.35	18.00mi
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3° GS 20 110.35 18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
SRN	SARANSK VOR/DME	0.2	19.7°	108.40
G	SARANSK NDB	1.2	47.8°	10.250
RN	PENZA NDB	60.4	194.4°	591

Departure and arrival routes

Transition altitude 2680ft
Transition level 5000ft

SID end points	distance	outbound direction
RW02		
UGLA2C, UGLA2D, UGLA2L	21.5	72°
SUDE2L, SUDE2D, SUDE2C	21.8	89°
TAKI2D, TAKI2L, TAKI2C	21.6	181°
PILE2X, PILE2L, PILE2D, PILE2C	21.5	245°
GORI2C, GORI2X, GORI2L, GORI2D	21.5	283°
RW20		
UGLA2M, UGLA2B, UGLA2E	21.5	72°
SUDE2B, SUDE2E, SUDE2M	21.8	89°
TAKI2M, TAKI2E, TAKI2B	21.6	181°
PILE2M, PILE2E, PILE2B	21.5	245°
GORI2E, GORI2B, GORI2M	21.5	283°

STAR starting points	distance	inbound direction
ALL		
TAKI2H, TAKI2G	21.6	1°
PILE2G, PILE2H	21.5	65°
GORI2H	21.5	103°
UGLA2H, UGLA2G	21.5	252°
SUDE2H, SUDE2G	21.8	269°
RW02		
TAKI2J	21.6	1°
PILE2J	21.5	65°
GORI2J	21.5	103°
UGLA2J	21.5	252°
RW20		
TAKI2K	21.6	1°
PILE2K	21.5	65°
GORI2Z, GORI2K	21.5	103°
UGLA2K	21.5	252°
SUDE2K	21.8	269°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
GORI2G	SRN	NDB	right	200 (20)°	> 2300ft	1.0min timed	215
GORI2H	G	NDB	right	315 (135)°	2350ft - 20000ft	1.0min timed	240
GORI2J	GORIR	VHF	right	287 (107)°	7000ft - 11000ft	1.0min timed	ICAO rules
GORI2K	GORIR	VHF	right	287 (107)°	7000ft - 11000ft	1.0min timed	ICAO rules
GORI2K	PS012	VHF	right	111 (291)°	> 5000ft	1.0min timed	ICAO rules
GORI2Z	GORIR	VHF	right	287 (107)°	7000ft - 11000ft	1.0min timed	ICAO rules
PILE2G	SRN	NDB	right	200 (20)°	> 2300ft	1.0min timed	215
PILE2H	G	NDB	right	315 (135)°	2350ft - 20000ft	1.0min timed	240
PILE2K	PS012	VHF	right	111 (291)°	> 5000ft	1.0min timed	ICAO rules
SUDE2G	SRN	NDB	right	200 (20)°	> 2300ft	1.0min timed	215
SUDE2H	G	NDB	right	315 (135)°	2350ft - 20000ft	1.0min timed	240
SUDE2J	PS006	VHF	left	111 (291)°	> 2100ft	1.0min timed	ICAO rules
SUDE2K	PS012	VHF	right	111 (291)°	> 5000ft	1.0min timed	ICAO rules
TAKI2G	SRN	NDB	right	200 (20)°	> 2300ft	1.0min timed	215
TAKI2H	G	NDB	right	315 (135)°	2350ft - 20000ft	1.0min timed	240
TAKI2J	PS006	VHF	left	111 (291)°	> 2100ft	1.0min timed	ICAO rules
TAKI2K	PS012	VHF	right	111 (291)°	> 5000ft	1.0min timed	ICAO rules
UGLA2G	SRN	NDB	right	200 (20)°	> 2300ft	1.0min timed	215
UGLA2H	G	NDB	right	315 (135)°	2350ft - 20000ft	1.0min timed	240
UGLA2J	PS006	VHF	left	111 (291)°	> 2100ft	1.0min timed	ICAO rules
UGLA2K	PS012	VHF	right	111 (291)°	> 5000ft	1.0min timed	ICAO rules

*) magnetic outbound (inbound) holding course

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