

URWW - Volgograd - Gumrak

Airport details

State	Volgograd Oblast
Country	Russian Federation
Region	UR
Elevation	479ft (146m)
Timezone	GMT +3
Coordinates	48.78912, 44.33979
Type	land
ICAO code	URWW
IATA code	VOG
FAA code	n/a

Runway info

Runway 06 / 24	
length	2803m (9196ft)
bearing	72° / 252°
width	50m (164ft)
surface	asphalt
displacement threshold	60m (197ft) / 0m (0ft)
blast zone	255m (837ft) / 60m (197ft)

Communication

GUMRAK Volgograd-ATIS	129.900
GUMRAK Volgograd-ATIS	129.900
GUMRAK Volgograd-ATIS	129.900
GUMRAK Volgograd-ATIS	129.900
GUMRAK Volgograd-Ground	118.900
GUMRAK Volgograd-Ground	118.900
GUMRAK Volgograd-Ground	118.900
GUMRAK Volgograd-Ground	118.900
GUMRAK Volgograd-Taxiing	119.000
GUMRAK Volgograd-Taxiing	119.000
GUMRAK Volgograd-Taxiing	119.000
GUMRAK Volgograd-Taxiing	119.000
GUMRAK Volgograd-Krug	122.000
GUMRAK Volgograd-Tower	128.000
GUMRAK Volgograd-Tower	128.000
GUMRAK Volgograd-Krug	122.000
GUMRAK Volgograd-Tower	128.000
GUMRAK Volgograd-Tower	128.000
GUMRAK Volgograd-Krug	122.000
GUMRAK Volgograd-Krug	122.000

GUMRAK Volgograd-Approach	125.300
GUMRAK Volgograd-Approach	125.300
GUMRAK Volgograd-Approach	125.300
GUMRAK Volgograd-Approach	125.300

Approach frequencies

ILS-cat-III	06	111.7	18.00mi
ILS-cat-II	24	110.5	18.00mi
3° GS	24	110.5	18.00mi
3° GS	06	111.7	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
WG	VOLGOGRAD NDB	0.5	165.1°	876
WGD	VOLGOGRAD VOR/DME	0.5	156°	115.30
WD	VOLGOGRAD NDB	3.1	114.2°	325
ST	SIROTINSKAYA NDB	38.3	305.4°	777
SL	SOLODNIKI NDB	44.5	112°	644
SLK	DME	44.5	112°	116.90

Departure and arrival routes

Transition altitude 2779ft

SID end points	distance	outbound direction
RW06		
RODU1B, RODU1F, RODU1A	61.4	42°
NOKL2F, NOKL2B, NOKL2A	55.2	135°
TONG2A, TONG2F, TONG2B	51.5	180°
GAMT2X, GAMT2F, GAMT2A, GAMT2B, GAMT2Z	45.2	230°
NOPS2F, NOPS2B, NOPS2A	55.8	253°
OBAB1A, OBAB1F, OBAB1B	46.6	330°
NATI2F, NATI2B, NATI2A	46.8	359°
RW24		
RODU1C, RODU1D, RODU1E	61.4	42°
NOKL2E, NOKL2D, NOKL2C	55.2	135°
TONG2D, TONG2C, TONG2E	51.5	180°
GAMT2E, GAMT2Y, GAMT2W, GAMT2V, GAMT2D, GAMT2C	45.2	230°
NOPS2E, NOPS2D, NOPS2C	55.8	253°
OBAB1E, OBAB1D, OBAB1C	46.6	330°
NATI2E, NATI2D, NATI2C	46.8	359°

STAR starting points	distance	inbound direction
RW06		
GAMT2G, GAMT2H, GAMT2K, GAMT2M	45.2	50°

NOPS2M, NOPS2K, NOPS2H, NOPS2G	55.8	73°
OBAB1G, OBAB1M, OBAB1K, OBAB1H	46.6	150°
NATI2M, NATI2G, NATI2H, NATI2K	46.8	179°
RODU1M, RODU1K, RODU1H, RODU1G	61.4	222°
NOKL2G, NOKL2H, NOKL2K, NOKL2M	55.2	315°
TONG2M, TONG2K, TONG2H, TONG2G	51.5	360°
RW24		
GAMT2H, GAMT2J, GAMT2L, GAMT2M	45.2	50°
NOPS2J, NOPS2H, NOPS2L, NOPS2M	55.8	73°
OBAB1M, OBAB1L, OBAB1J, OBAB1H	46.6	150°
NATI2L, NATI2J, NATI2H, NATI2M	46.8	179°
RODU1H, RODU1M, RODU1J, RODU1L	61.4	222°
NOKL2M, NOKL2L, NOKL2J, NOKL2H	55.2	315°
TONG2M, TONG2L, TONG2J, TONG2H	51.5	360°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
GAMT2G	WW017	VHF	right	162 (342)°	1800ft - 10000ft	1.0min timed	265
GAMT2H	WG	FIX	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
GAMT2J	WW020	VHF	right	202 (22)°	2300ft - 10000ft	1.0min timed	265
GAMT2M	WGD	NDB	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
NATI2G	WW015	VHF	left	327 (147)°	1900ft - 8000ft	1.0min timed	250
NATI2H	WG	FIX	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
NATI2J	SADKO	VHF	left	350 (170)°	1900ft - 10000ft	1.0min timed	ICAO rules
NATI2L	D3500	VHF	left	350 (170)°	> 1900ft	1.0min timed	ICAO rules
NATI2M	WGD	NDB	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
NOKL2G	WW016	VHF	left	111 (291)°	1800ft - 10000ft	1.0min timed	260
NOKL2H	WG	FIX	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
NOKL2J	WW019	VHF	right	133 (313)°	2100ft - 10000ft	1.0min timed	250
NOKL2M	WGD	NDB	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
NOPS2G	WW017	VHF	right	162 (342)°	1800ft - 10000ft	1.0min timed	265
NOPS2H	WG	FIX	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
NOPS2J	WW020	VHF	right	202 (22)°	2300ft - 10000ft	1.0min timed	265

NOPS2M	WGD	NDB	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
OBAB1G	WW015	VHF	left	327 (147)°	1900ft - 8000ft	1.0min timed	250
OBAB1H	WG	FIX	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
OBAB1J	SADKO	VHF	left	350 (170)°	1900ft - 10000ft	1.0min timed	ICAO rules
OBAB1M	WGD	NDB	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
RODU1G	WW015	VHF	left	327 (147)°	1900ft - 8000ft	1.0min timed	250
RODU1H	WG	FIX	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
RODU1K	D0210	VHF	left	21 (201)°	> 1900ft	1.0min timed	ICAO rules
RODU1M	WGD	NDB	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
SL2G	WW016	VHF	left	111 (291)°	1800ft - 10000ft	1.0min timed	260
SL2H	WG	FIX	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
SL2J	WW019	VHF	right	133 (313)°	2100ft - 10000ft	1.0min timed	250
SL2M	WGD	NDB	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
ST2G	WW015	VHF	left	327 (147)°	1900ft - 8000ft	1.0min timed	250
ST2H	WG	FIX	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
ST2M	WGD	NDB	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
TONG2G	WW017	VHF	right	162 (342)°	1800ft - 10000ft	1.0min timed	265
TONG2H	WG	FIX	right	55 (235)°	2300ft - 12000ft	1.0min timed	270
TONG2J	WW020	VHF	right	202 (22)°	2300ft - 10000ft	1.0min timed	265
TONG2M	WGD	NDB	right	55 (235)°	2300ft - 12000ft	1.0min timed	270

*) magnetic outbound (inbound) holding course

Disclaimer

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