

UNNT - Novosibirsk - Novosibirsk Tolmachevo

Airport details

State	Novosibirsk Oblast
Country	Russian Federation
Region	UN
Elevation	365ft (111m)
Timezone	GMT +7
Coordinates	55.03333, 82.59917
Type	land
ICAO code	UNNT
IATA code	OVB
FAA code	n/a

Runway info

Runway 07 / 25	
length	3586m (11765ft)
bearing	85° / 265°
width	58m (190ft)
surface	asphalt
blast zone	76m (249ft) / 69m (226ft)
Runway 16 / 34	
length	3599m (11808ft)
bearing	163° / 343°
width	45m (148ft)
surface	concrete
blast zone	75m (246ft) / 75m (246ft)

Communication

Novosibirsk Tolmachevo	127.400
NOVOSIBIRSK ATIS	
Novosibirsk Tolmachevo	127.400
NOVOSIBIRSK ATIS	
Novosibirsk Tolmachevo	127.400
NOVOSIBIRSK ATIS	
Novosibirsk Tolmachevo	127.400
NOVOSIBIRSK ATIS	
Novosibirsk Tolmachevo GND	121.700
Novosibirsk Tolmachevo GND	121.700
Novosibirsk Tolmachevo GND	121.700
Novosibirsk Tolmachevo GND	121.700
Novosibirsk Tolmachevo TWR 16/34	126.700
Novosibirsk Tolmachevo TWR 07/25	118.500
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Novosibirsk Tolmachevo	127.500
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Novosibirsk Tolmachevo	127.500
NOVOSIBIRSK APP	

Approach frequencies

ILS-cat-II	16	109.7	18.00mi
ILS-cat-I	34	111.1	18.00mi
ILS-cat-I	25	108.5	18.00mi
ILS-cat-I	07	110.1	18.00mi
3° GS	34	111.1	18.00mi
3° GS	25	108.5	18.00mi
3° GS	07	110.1	18.00mi
3° GS	16	109.7	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
G	TOLMACHEVO (NOVOSIBIRSK) NDB	1.4	163.6°	700
S	TOLMACHEVO (NOVOSIBIRSK) NDB	1.4	343.5°	722
R	TOLMACHEVO (NOVOSIBIRSK) NDB	1.5	163.6°	597
NSK	NOVOSIBIRSK VOR/DME	1.8	116°	113.30
RO	TOLMACHEVO (NOVOSIBIRSK) NDB	2.2	233.2°	860
SV	TOLMACHEVO (NOVOSIBIRSK) NDB	3	342.5°	520
GH	TOLMACHEVO (NOVOSIBIRSK) NDB	3.1	162.6°	875
K	TOLMACHEVO (NOVOSIBIRSK) NDB	3.4	100.1°	620
KT	TOLMACHEVO (NOVOSIBIRSK) NDB	4.9	94.9°	310
KD	NOVOTYRYSHKINO NDB	16.2	321.9°	715
GV	KOLYVAN NDB	17.6	19.8°	660
EB	MATVEYEVSKIY NDB	17.8	102.2°	816
NR	NOVOLOKTI NDB	40.4	152.6°	750

Departure and arrival routes

Transition altitude	4633ft
Transition level	6000ft

SID end points	distance	outbound direction
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RW07

LK07T	72.7	86°
PL07T	68.7	130°
MM07T	61.4	139°
EB07T, NR07T	40.4	153°
BO07T	21.9	177°
AL07T	60.8	196°
OP07T	66.1	218°
GL07T, GL07R	56.3	273°
SM07T, GV07T	57.7	293°
KD07T	16.2	322°

RW16

LK16T	72.7	86°
PL16T	68.7	130°
EB16T, NR16T, NR16R	40.4	153°
BO16T	21.9	177°
AL16T	60.8	196°
OP16T	66.1	218°
GL16T, GL16R	56.3	273°
OG16T	56.5	287°
SM16T, GV16T	57.7	293°
KD16T	16.2	322°

RW25

PG25T	10.4	81°
LK25T	72.7	86°
PL25L, PL25R, PL25M	68.7	130°
MM25L, MM25M, MM25T, MM25R	61.4	139°
NR25L, NR25M, NR25R, NR25T, EB25M, EB25T, EB25R, EB25L	40.4	153°
BO25R, BO25L, BO25M, BO25T	21.9	177°
AL25R, AL25T, AL25M, AL25L	60.8	196°
OP25L, OP25M, OP25R, OP25T, IB25T	66.1	218°
GL25R, GL25T	56.3	273°
SM25T, GV25T	57.7	293°
KG25T	57.2	307°
KD25T	16.2	322°

RW34

LK34T	72.7	86°
PL34T	68.7	130°
NR34T, EB34T	40.4	153°
BO34T	21.9	177°
AL34T	60.8	196°
OP34T, IB34T	66.1	218°
GL34T	56.3	273°
NP34T	56.3	276°
OG34T	56.5	287°
GV34T, SM34T	57.7	293°
KD34T	16.2	322°

STAR starting points	distance	inbound direction
RW07		
GL07B, GL07D	56.3	93°
KD07B, KD07D	16.2	142°
PG07D	10.4	261°
LK07D, LK07B	72.7	266°
AM07D	22.7	323°
NR07D, NR07B	40.4	333°
BO07D, BO07B	21.9	357°
RW16		
AL16B, AL16D	60.8	16°
OP16D, OP16B	66.1	38°
IB16D, IB16B	28.1	59°
GL16D, GL16B	56.3	93°
KD16B, KD16D	16.2	142°
PG16D, LK16D, LK16B, PG16B	72.7	266°
PL16D, PL16B	68.7	310°
NR16D, NR16B	40.4	333°
BO16B, BO16D	21.9	357°
RW25		
GL25D, GL25B	56.3	93°
KD25B, KD25D	16.2	142°
LK25D	72.7	266°
RW34		
AL34B, AL34D	60.8	16°
OP34D, OP34B	66.1	38°
GL34D, GL34B	56.3	93°
KD34B, KD34C, KD34D, KD34E	16.2	142°
PG34B, PG34D	10.4	261°
NR34D, NR34B	40.4	333°
BO34D, BO34B	21.9	357°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
EB07B	EB	FIX	left	116 (296)°		1.0min timed	ICAO rules
EB07D	EB	FIX	left	116 (296)°		1.0min timed	ICAO rules
EB16B	EB	FIX	left	116 (296)°		1.0min timed	ICAO rules
EB16D	EB	FIX	left	116 (296)°		1.0min timed	ICAO rules
EB25B	EB	FIX	left	116 (296)°		1.0min timed	ICAO rules
EB25D	EB	FIX	left	116 (296)°		1.0min timed	ICAO rules
EB34B	EB	FIX	left	116 (296)°		1.0min timed	ICAO rules
EB34D	EB	FIX	left	116 (296)°		1.0min timed	ICAO rules
GV07B	KD	FIX	left	287 (107)°		1.0min timed	ICAO rules
GV07D	KD	FIX	left	287 (107)°		1.0min timed	ICAO rules
GV16B	KD	FIX	left	287 (107)°		1.0min timed	ICAO rules
GV16D	KD	FIX	left	287 (107)°		1.0min timed	ICAO rules
GV25B	KD	FIX	left	287 (107)°		1.0min timed	ICAO rules

GV25D	KD	FIX	left	287 (107)°	1.0min timed	ICAO rules
GV34B	KD	FIX	left	287 (107)°	1.0min timed	ICAO rules
GV34D	KD	FIX	left	287 (107)°	1.0min timed	ICAO rules
KD07B	KD	FIX	left	287 (107)°	1.0min timed	ICAO rules
KD07D	KD	FIX	left	287 (107)°	1.0min timed	ICAO rules
KD16B	KD	FIX	left	287 (107)°	1.0min timed	ICAO rules
KD16D	KD	FIX	left	287 (107)°	1.0min timed	ICAO rules
KD25B	KD	FIX	left	287 (107)°	1.0min timed	ICAO rules
KD25D	KD	FIX	left	287 (107)°	1.0min timed	ICAO rules
KD34B	KD	FIX	left	287 (107)°	1.0min timed	ICAO rules
KD34C	KD	FIX	left	287 (107)°	1.0min timed	ICAO rules
KD34D	KD	FIX	left	287 (107)°	1.0min timed	ICAO rules
KD34E	KD	FIX	left	287 (107)°	1.0min timed	ICAO rules

*) magnetic outbound (inbound) holding course

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