

# UDD

Moscow Domodedovo

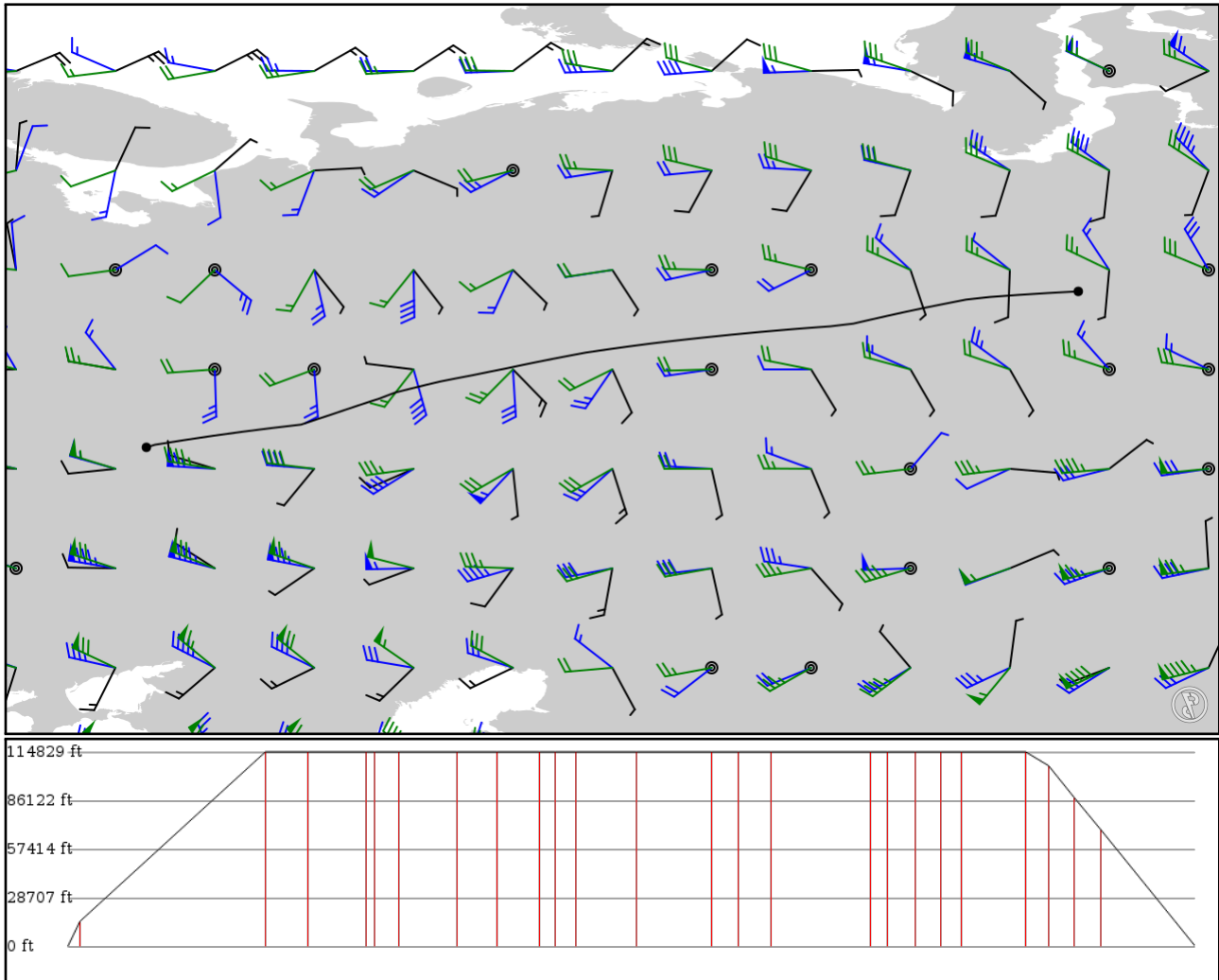
# USRR

Surgut International Airport

2024/05/16 0329Z

UDD RT **W3** ST GILAM **G703** RZ **R487** HMN **R22** KUPEN USRR

1171.05 nm / 2168.79 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes



## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
UDD	-	55.40860	0 ft	-	Moscow Domodedovo
APT	-	37.90630	0 m		
RT	-	55.50970	4,500 ft	12	RAMENSKOYE
NDB	-	38.23550	1,372 m		
ST	W3	56.27570	35,000 ft	192	NIZHNY NOVGOROD
NDB	AWY-HI	43.79920	10,668 m		
GILAM	-	56.65000	35,000 ft	43	-
FIX	-	44.93140	10,668 m		
RZ	G703	57.17970	35,000 ft	60	SHARANGA
NDB	AWY-HI	46.51250	10,668 m		
LAMTU	R487	57.25330	35,000 ft	8	-
FIX	AWY-HI	46.75140	10,668 m		
KODUG	R487	57.49810	35,000 ft	25	-
FIX	AWY-HI	47.39280	10,668 m		
LANIL	R487	57.91170	35,000 ft	59	-
FIX	AWY-HI	49.08640	10,668 m		
DINTU	R487	58.15390	35,000 ft	42	-
FIX	AWY-HI	50.32890	10,668 m		
UNANI	R487	58.41830	35,000 ft	44	-
FIX	AWY-HI	51.63670	10,668 m		
NETAD	R487	58.51750	35,000 ft	15	-
FIX	AWY-HI	52.10780	10,668 m		
BAPTA	R487	58.65030	35,000 ft	21	-
FIX	AWY-HI	52.75580	10,668 m		
LEBMI	R487	59.01690	35,000 ft	62	-
FIX	AWY-HI	54.64810	10,668 m		
BADIK	R487	59.35670	35,000 ft	78	-
FIX	AWY-HI	57.10470	10,668 m		
UDRAL	R487	59.46000	35,000 ft	27	-
FIX	AWY-HI	57.97190	10,668 m		
ADANU	R487	59.58390	35,000 ft	34	-
FIX	AWY-HI	59.08970	10,668 m		
ULRES	R487	59.89580	35,000 ft	102	-
FIX	AWY-HI	62.40440	10,668 m		
IDKOM	R487	59.94470	35,000 ft	18	-
FIX	AWY-HI	63.01920	10,668 m		
NALOG	R487	60.01360	35,000 ft	28	-
FIX	AWY-HI	63.95830	10,668 m		
PIGUR	R487	60.11690	35,000 ft	26	-
FIX	AWY-HI	64.83170	10,668 m		
NARNI	R487	60.26560	35,000 ft	21	-
FIX	AWY-HI	65.47280	10,668 m		
KESEB	R487	60.71720	35,000 ft	66	-
FIX	AWY-HI	67.54030	10,668 m		
NEMON	R487	60.86560	32,500 ft	23	-
FIX	AWY-HI	68.27690	9,906 m		
HMN	R487	61.03300	26,800 ft	26	KHANTY-MANSIYSK
VOR	AWY-HI	69.12710	8,169 m		
KUPEN	R22	61.13170	21,000 ft	27	-
FIX	AWY-HI	70.03670	6,401 m		
USRR	-	61.34390	0 ft	98	Surgut International Airport
APT	-	73.40210	0 m		

## UDD

Region: RUSSIA  
Timezone: EUROPE/MOSCOW  
Runways: 2

Elevation: 592 ft / 180 m  
Location: 55.409200 37.907500  
Magnetic Var: 11.824 E

## METAR

UDD 160300Z 19002MPS CAVOK 07/02 Q1025 R32L/CLRD60 NOSIG

## TAF

TAF UDD 160157Z 1603/1709 VRB01MPS 9999 BKN030 TX19/1612Z TN04/1603Z BECMG 1608/1610 27006MPS TEMPO 1615/1709 32

## Frequencies

APP - 125.30 MHz - DOMODEDOVO RADAR	APP - 129.80 MHz - DOMODEDOVO RADAR
APP - 127.70 MHz - DOMODEDOVO RADAR	APP - 119.40 MHz - DOMODEDOVO RADAR
APP - 132.05 MHz - DOMODEDOVO RADAR	APP - 134.67 MHz - DOMODEDOVO RADAR
TWR - 118.60 MHz - DOMODEDOVO TOWER	TWR - 119.70 MHz - DOMODEDOVO TOWER
TWR - 127.30 MHz - DOMODEDOVO TOWER	CLD - 129.15 MHz - DOMODEDOVO DELIVERY
REC - 128.30 MHz - ATIS	REC - 122.95 MHz - ATIS
GND - 119.00 MHz - DOMODEDOVO APRON	APP - 118.95 MHz - MOSCOW APPROACH
APP - 118.55 MHz - MOSCOW APPROACH	APP - 130.37 MHz - MOSCOW APPROACH
APP - 124.20 MHz - MOSCOW APPROACH	APP - 127.20 MHz - MOSCOW APPROACH
APP - 128.00 MHz - MOSCOW APPROACH	APP - 134.00 MHz - MOSCOW APPROACH
APP - 131.20 MHz - MOSCOW APPROACH	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14L	174 ft	7,762 ft	145.68	CONCRETE	0 ft	0 ft
	53 m	2,366 m	133.85		0 m	0 m
32R	174 ft	7,762 ft	325.70	CONCRETE	0 ft	0 ft
	53 m	2,366 m	313.87		0 m	0 m
14R	197 ft	11,459 ft	145.68	CONCRETE	0 ft	0 ft
	60 m	3,493 m	133.85		0 m	0 m
32L	197 ft	11,459 ft	325.70	CONCRETE	0 ft	0 ft
	60 m	3,493 m	313.88		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32R	DME	IDE	111.90 MHz	18 nm	-	-	588 ft
				33 km	-		588 m
14R	LOC-ILS	IDM	110.10 MHz	18 nm	145.70	-	592 ft
				33 km	133.88		592 m
32L	LOC-ILS	IDO	109.30 MHz	18 nm	325.70	-	592 ft
				33 km	313.88		592 m
14R	GS	IDM	110.10 MHz	10 nm	145.70	3.00	592 ft
				19 km	133.88		592 m
32L	GS	IDO	109.30 MHz	10 nm	325.70	3.00	592 ft
				19 km	313.88		592 m