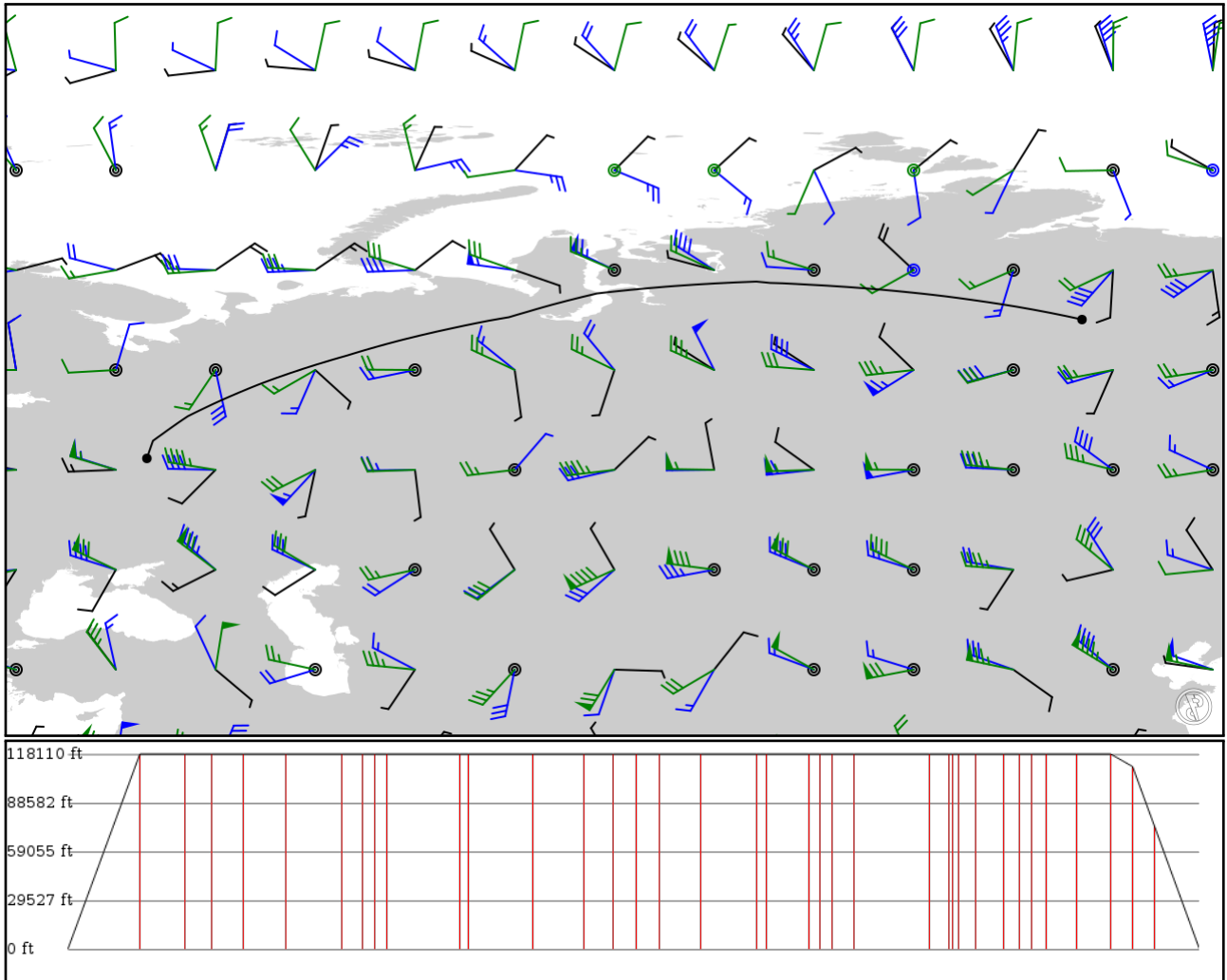


2024/05/17 2021Z

UERP PLR **B152** RIMAG **G498** SH **R822** UHT **R30** KTL **R479** TIMIG UDD

2147.34 nm / 3976.88 km



Notes

Basic altitude profile:

- Ascent Rate: 2000ft/min
- Ascent Speed: 290kts
- Cruise Altitude: 36000ft
- Cruise Speed: 450kts
- Descent Rate: 2000ft/min
- Descent Speed: 290kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: no
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
UERP	-	66.40040	0 ft	-	POLIARNY
APT	-	112.03000	0 m		
PLR	-	66.40840	100 ft	0	POLIARNY
VOR	-	112.02700	30 m		
SURIN	B152	67.41920	36,000 ft	136	-
FIX	AWY-HI	106.84500	10,973 m		
ODITA	B152	67.95080	36,000 ft	85	-
FIX	AWY-HI	103.36000	10,973 m		
SAKUR	B152	68.24080	36,000 ft	51	-
FIX	AWY-HI	101.19300	10,973 m		
MOLAG	B152	68.52750	36,000 ft	59	-
FIX	AWY-HI	98.61470	10,973 m		
BEKAL	B152	68.86250	36,000 ft	81	-
FIX	AWY-HI	94.99940	10,973 m		
PENOP	B152	69.17720	36,000 ft	106	-
FIX	AWY-HI	90.13670	10,973 m		
ANESO	B152	69.27250	36,000 ft	39	-
FIX	AWY-HI	88.31420	10,973 m		
NOR	B152	69.30290	36,000 ft	21	NORILSK
VOR	AWY-HI	87.30330	10,973 m		
BI	B152	69.40890	36,000 ft	23	DUDINKA
NDB	AWY-HI	86.21690	10,973 m		
MESKO	B152	69.05920	36,000 ft	138	-
FIX	AWY-HI	79.76860	10,973 m		
OBUSI	B152	69.00250	36,000 ft	16	-
FIX	AWY-HI	79.03030	10,973 m		
RIMAG	B152	68.46720	36,000 ft	122	-
FIX	AWY-HI	73.59500	10,973 m		
GUDIR	G498	67.57560	36,000 ft	96	-
FIX	AWY-HI	70.02470	10,973 m		
RATER	G498	67.01560	36,000 ft	56	-
FIX	AWY-HI	68.07310	10,973 m		
SH	G498	66.58810	36,000 ft	43	SALEKHARD
VOR	AWY-HI	66.60790	10,973 m		
BELUD	R822	66.30220	36,000 ft	43	-
FIX	AWY-HI	64.96140	10,973 m		
NAREK	R822	65.71080	36,000 ft	78	-
FIX	AWY-HI	62.09000	10,973 m		
BATUT	R822	64.85080	36,000 ft	106	-
FIX	AWY-HI	58.37190	10,973 m		
DIGUR	R822	64.69530	36,000 ft	18	-
FIX	AWY-HI	57.76280	10,973 m		
MARAM	R822	63.97000	36,000 ft	80	-
FIX	AWY-HI	55.14670	10,973 m		
PILOG	R822	63.76690	36,000 ft	21	-
FIX	AWY-HI	54.46780	10,973 m		
UHT	R822	63.56040	36,000 ft	21	UKHTA
VOR	AWY-HI	53.79350	10,973 m		
RITUM	R30	63.17670	36,000 ft	42	-
FIX	AWY-HI	52.46330	10,973 m		
AKADA	R30	61.80030	36,000 ft	143	-
FIX	AWY-HI	48.22780	10,973 m		
PESIB	R30	61.41860	36,000 ft	37	-

Ident Type	Via		Lat Lon	Alt		Dist (nm)	Name
FIX	AWY-HI		47.18970	10,973 m			
APSUT	R30		61.34830	36,000 ft		6	-
FIX	AWY-HI		47.00220	10,973 m			
KTL	R30		61.23830	36,000 ft		10	KOTLAS
VOR	AWY-HI		46.71330	10,973 m			
TEPNO	R479		60.90140	36,000 ft		31	-
FIX	AWY-HI		45.87810	10,973 m			
BEKAM	R479	60.31670	36,000 ft	53	-		
FIX	AWY-HI		44.49780	10,973 m			
RINIG	R479	59.98030	36,000 ft	30	-		
FIX	AWY-HI		43.73640	10,973 m			
ALUTI	R479	59.72170	36,000 ft	23	-		
FIX	AWY-HI		43.16780	10,973 m			
LADIL	R479	59.42000	36,000 ft	26	-		
FIX	AWY-HI		42.52940	10,973 m			
KEMID	R479	58.74170	36,000 ft	59	-		
FIX	AWY-HI		41.14280	10,973 m			
ULGAM	R479	57.90170	36,000 ft	63	-		
FIX	AWY-HI		39.91440	10,973 m			
BADAK	R479	57.35000	33,700 ft	41	-		
FIX	AWY-HI		39.14780	10,272 m			
TIMIG	R479	56.80170	22,700 ft	41	-		
FIX	AWY-HI		38.38610	6,919 m			
UDD	-	55.40920	0 ft	85	Moscow Domodedovo Mikhail V. Lomonosov Intl		
APT	-	37.90750	0 m				

UERP

Region: RUSSIA
Timezone: ASIA/YAKUTSK
Runways: 1

Elevation: 1,660 ft / 506 m
Location: 66.400400 112.030000
Magnetic Var: 10.076 W

METAR

UNKNOWN

TAF

UNKNOWN

Frequencies

REC - 127.20 MHz - POLIARNY METEO

APP - 132.10 MHz - POLIARNY CONTROL

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	138 ft	10,103 ft	163.69	CONCRETE	0 ft	558 ft
	42 m	3,080 m	173.77		0 m	170 m
35	138 ft	10,103 ft	343.71	CONCRETE	0 ft	1,312 ft
	42 m	3,080 m	353.79		0 m	400 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
35	LOC-ILS	IWN	108.10 MHz	18 nm	343.84	-	1,665 ft
				33 km	353.92		1,665 m
35	GS	IWN	108.10 MHz	10 nm	351.00	2.67	1,665 ft
				19 km	1.08		1,665 m

UDD

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 2

Elevation: 592 ft / 180 m
Location: 55.409200 37.907500
Magnetic Var: 11.825 E

METAR

UDD 172000Z 02005MPS CAVOK 14/05 Q1018 R32L/CLRD60 NOSIG

TAF

TAF UDD 171654Z 1718/1824 04003MPS 9999 SCT030 TX20/1812Z TN06/1824Z TEMPO 1807/1816 06008MPS

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