

LSZH

Zurich

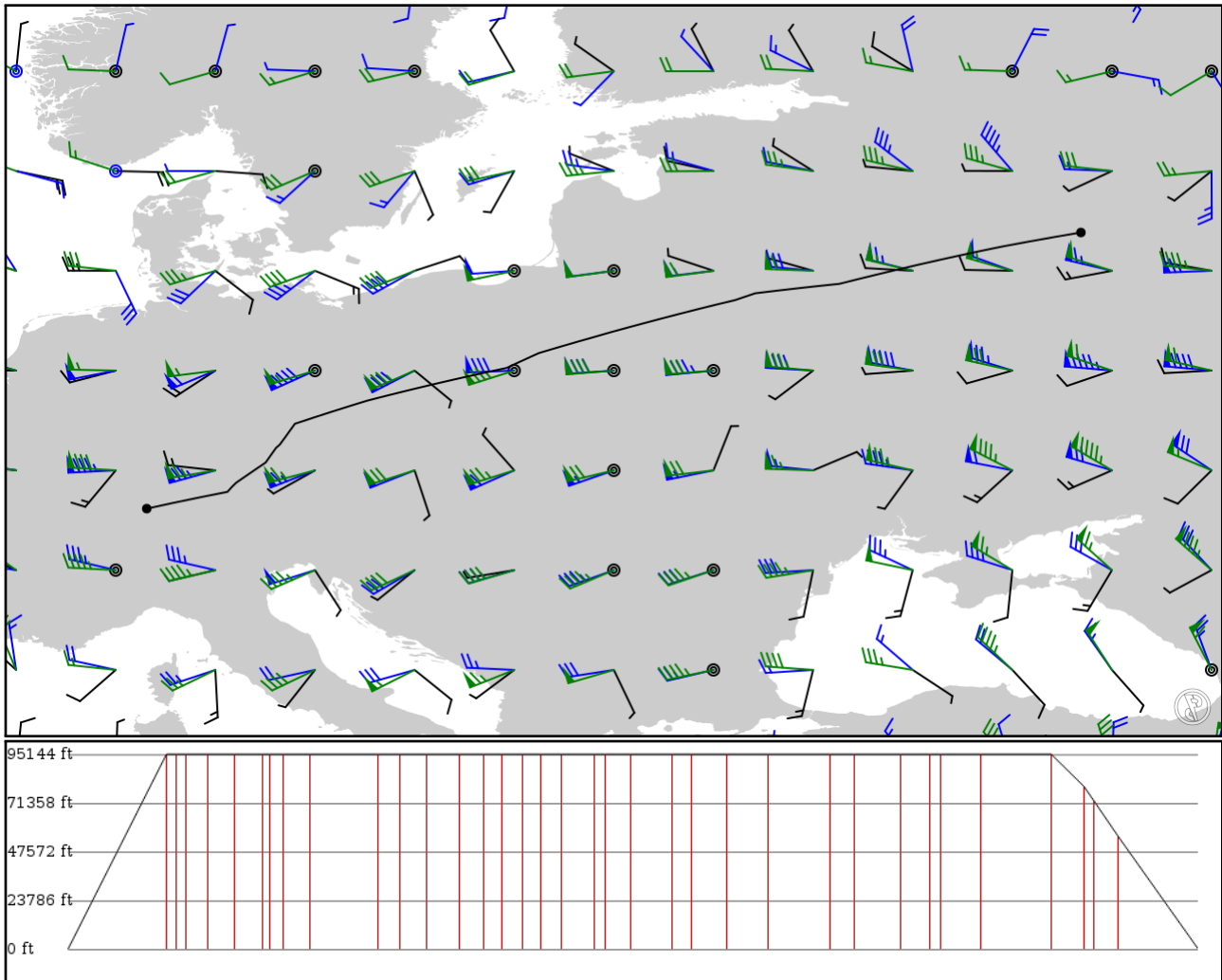
UUEE

Moscow Sheremetyevo Alexander S. Pushkin Intl

2024/05/15 2024Z

LSZH MERSI Y100 MAH UL132 RUDNO T203 ETVIS DOPOV T46 DOKEL N871 KUKOP N869 MATUS L979 PASUD T52
MOSON A104 FK UUEE

1201.88 nm / 2225.89 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 29000ft
- Cruise Speed: 450kts
- Descent Rate: 1500ft/min
- Descent Speed: 145kts

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
LSZH	-	47.46350	0 ft	-	Zurich
APT	-	8.54995	0 m		
MERSI	-	47.98220	29,000 ft	105	-
FIX	-	11.04260	8,839 m		
AMPEG	Y100	48.13220	29,000 ft	10	-
FIX	AWY-HI	11.17810	8,839 m		
MAH	Y100	48.26340	29,000 ft	9	MAISACH
VOR	AWY-HI	11.31190	8,839 m		
LASMI	UL132	48.54170	29,000 ft	23	-
FIX	AWY-HI	11.71670	8,839 m		
MAMOR	UL132	48.88580	29,000 ft	28	-
FIX	AWY-HI	12.22220	8,839 m		
RUDNO	UL132	49.33580	29,000 ft	29	-
FIX	AWY-HI	12.54140	8,839 m		
TIVDA	T203	49.43600	29,000 ft	7	-
FIX	AWY-HI	12.65650	8,839 m		
ETVIS	T203	49.65380	29,000 ft	14	-
FIX	AWY-HI	12.81740	8,839 m		
DOPOV	-	50.08080	29,000 ft	28	-
FIX	-	13.12510	8,839 m		
DOKEL	T46	50.62760	29,000 ft	72	-
FIX	AWY-HI	14.82240	8,839 m		
LAGAR	N871	50.79530	29,000 ft	23	-
FIX	AWY-HI	15.36710	8,839 m		
RUDUB	N871	50.97310	29,000 ft	28	-
FIX	AWY-HI	16.06720	8,839 m		
MISKA	N871	51.18580	29,000 ft	35	-
FIX	AWY-HI	16.93440	8,839 m		
VAGSA	N871	51.33310	29,000 ft	24	-
FIX	AWY-HI	17.55580	8,839 m		
LUNUK	N871	51.44890	29,000 ft	20	-
FIX	AWY-HI	18.05750	8,839 m		
OKENO	N871	51.56970	29,000 ft	21	-
FIX	AWY-HI	18.59390	8,839 m		
ABAKU	N871	51.67690	29,000 ft	19	-
FIX	AWY-HI	19.08140	8,839 m		
POLON	N871	51.80000	29,000 ft	22	-
FIX	AWY-HI	19.65610	8,839 m		
KUKOP	N871	52.14780	29,000 ft	34	-
FIX	AWY-HI	20.41060	8,839 m		
WAR	N869	52.25930	29,000 ft	11	ZABOROWEK
VOR	AWY-HI	20.65720	8,839 m		
XATOG	N869	52.45970	29,000 ft	27	-
FIX	AWY-HI	21.33220	8,839 m		
BULEP	N869	52.77110	29,000 ft	43	-
FIX	AWY-HI	22.41890	8,839 m		
BESOT	N869	52.92170	29,000 ft	21	-
FIX	AWY-HI	22.94440	8,839 m		
GORAT	N869	53.17810	29,000 ft	37	-
FIX	AWY-HI	23.89420	8,839 m		
UGNAL	N869	53.46970	29,000 ft	43	-
FIX	AWY-HI	25.00140	8,839 m		
OSMUS	N869	53.89470	29,000 ft	66	-

Ident Type	Via		Lat Lon	Alt		Dist (nm)	Name
FIX	AWY-HI		26.72250	8,839 m			
MATUS	N869		54.10310	29,000 ft		25	-
FIX	AWY-HI		27.33810	8,839 m			
KURPI	L979		54.26310	29,000 ft		49	-
FIX	AWY-HI		28.70970	8,839 m			
SUMOK	L979		54.36000	29,000 ft		32	-
FIX	AWY-HI		29.60810	8,839 m			
PASUD	L979	54.39330	29,000 ft	11	-		
FIX	AWY-HI	29.93140	8,839 m				
MOSON	T52	54.66830	29,000 ft	42	-		
FIX	AWY-HI	31.04140	8,839 m				
KOMOG	A104	55.14080	29,000 ft	75	-		
FIX	AWY-HI	33.06670	8,839 m				
RUBAG	A104	55.34280	24,200 ft	34	-		
FIX	AWY-HI	33.99720	7,376 m				
GUBON	A104	55.40250	22,100 ft	10	-		
FIX	AWY-HI	34.27860	6,736 m				
FK	A104	55.55530	16,800 ft	26	GAGARIN		
NDB	AWY-HI	35.02190	5,121 m				
UUEE	-	55.97670	0 ft	84	Moscow Sheremetyevo Alexander S. Pushkin Intl		
APT	-	37.39440	0 m				

LSZH

Region: SWITZERLAND
Timezone: EUROPE/ZURICH
Runways: 3

Elevation: 1,416 ft / 432 m
Location: 47.463500 8.549950
Magnetic Var: 3.127 E

METAR

LSZH 151950Z 25015KT 9999 FEW037CB SCT075 13/10 Q1006 TEMPO SHRA

TAF

TAF LSZH 151725Z 1518/1624 36004KT 9999 SCT035 TX18/1615Z TN11/1604Z PROB30 TEMPO 1519/1521 27012KT TSRA FEW025CB

Frequencies

REC - 125.72 MHz - ATIS	GND - 121.90 MHz - ZURICH GROUND
GND - 118.15 MHz - ZURICH GROUND	GND - 119.75 MHz - ZURICH GROUND
GND - 121.75 MHz - ZURICH APRON	GND - 121.70 MHz - ZURICH APRON
GND - 121.85 MHz - ZURICH APRON	GND - 121.97 MHz - ZURICH APRON
TWR - 118.10 MHz - ZURICH TOWER	TWR - 120.22 MHz - ZURICH TOWER
TWR - 119.70 MHz - ZURICH TOWER	APP - 118.00 MHz - ZURICH ARRIVAL
APP - 135.22 MHz - ZURICH APPROACH	APP - 125.32 MHz - ZURICH FINAL
APP - 120.75 MHz - ZURICH FINAL	DEP - 125.95 MHz - ZURICH DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	197 ft	12,181 ft	155.03	CONCRETE	0 ft	62 ft
	60 m	3,713 m	151.91		0 m	19 m
34	197 ft	12,181 ft	335.05	CONCRETE	1,542 ft	49 ft
	60 m	3,713 m	331.92		470 m	15 m
14	197 ft	10,816 ft	137.29	CONCRETE	492 ft	75 ft
	60 m	3,297 m	134.17		150 m	23 m
32	197 ft	10,816 ft	317.31	CONCRETE	0 ft	82 ft
	60 m	3,297 m	314.19		0 m	25 m
10	197 ft	8,196 ft	95.99	CONCRETE	0 ft	62 ft
	60 m	2,498 m	92.87		0 m	19 m
28	197 ft	8,196 ft	276.02	CONCRETE	0 ft	276 ft
	60 m	2,498 m	272.89		0 m	84 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
14	DME	IKL	108.30 MHz	18 nm	-	-	1,460 ft
				33 km	-		1,460 m
16	DME	IZH	110.50 MHz	18 nm	-	-	1,400 ft
				33 km	-		1,400 m
28	DME	IZW	109.75 MHz	18 nm	-	-	1,416 ft
				33 km	-		1,416 m
34	DME	IZS	110.75 MHz	18 nm	-	-	1,410 ft
				33 km	-		1,410 m
14	LOC-ILS	IKL	111.75 MHz	18 nm	137.31	-	1,417 ft
				33 km	134.18		1,417 m
16	LOC-ILS	IZH	110.50 MHz	18 nm	155.05	-	1,417 ft
				33 km	151.92		1,417 m
28	LOC-ILS	IZW	109.75 MHz	18 nm	276.01	-	1,417 ft
				33 km	272.88		1,417 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
34	LOC-ILS	IZS	110.75 MHz	18 nm	335.06	-	1,417 ft
				33 km	331.93		1,417 m
14	GS	IKL	111.75 MHz	10 nm	137.31	3.00	1,417 ft
				19 km	134.18		1,417 m
16	GS	IZH	110.50 MHz	10 nm	155.05	3.00	1,417 ft
				19 km	151.92		1,417 m
28	GS	IZW	109.75 MHz	10 nm	276.01	3.30	1,417 ft
				19 km	272.88		1,417 m
34	GS	IZS	110.75 MHz	10 nm	335.06	3.30	1,417 ft
				19 km	331.93		1,417 m

UUEE

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 3

Elevation: 630 ft / 192 m
Location: 55.972500 37.413100
Magnetic Var: 11.979 E

METAR

UUEE 152000Z 30001MPS 9999 2900NW BR NSC 10/02 Q1025 R24L/CLRD62 R24C/CLRD62 NOSIG

TAF

TAF UUEE 151659Z 1518/1618 23003MPS 9999 SCT040 TX20/1612Z TN06/1601Z

Frequencies

REC - 122.07 MHz - SHEREMETYEVO ATIS ARRIVAL	REC - 125.12 MHz - SHEREMETYEVO ATIS DEPARTURE
REC - 120.37 MHz - SHEREMETYEVO ATIS ARRIVAL	REC - 126.37 MHz - SHEREMETYEVO ATIS DEPARTURE
TWR - 131.50 MHz - SHEREMETYEVO TOWER	TWR - 120.70 MHz - SHEREMETYEVO TOWER
TWR - 118.70 MHz - SHEREMETYEVO TOWER	TWR - 119.30 MHz - SHEREMETYEVO TOWER
GND - 119.00 MHz - SHEREMETYEVO GROUND	GND - 121.80 MHz - SHEREMETYEVO GROUND
GND - 122.90 MHz - SHEREMETYEVO GROUND	GND - 121.90 MHz - SHEREMETYEVO APRON 1
GND - 123.60 MHz - SHEREMETYEVO APRON 2	GND - 130.35 MHz - SHEREMETYEVO APRON 3
GND - 134.55 MHz - SHEREMETYEVO APRON 4	CLD - 128.60 MHz -
CLD - 120.87 MHz -	SHEREMETYEVO CLEARANCE DELIVERY
SHEREMETYEVO CLEARANCE DELIVERY	APP - 122.70 MHz - SHEREMETYEVO RADAR
APP - 135.17 MHz - SHEREMETYEVO RADAR	APP - 118.10 MHz - SHEREMETYEVO RADAR
APP - 126.60 MHz - SHEREMETYEVO RADAR	APP - 120.67 MHz - SHEREMETYEVO RADAR
APP - 127.20 MHz - MOSCOW APPROACH	APP - 128.00 MHz - MOSCOW APPROACH
APP - 134.00 MHz - MOSCOW APPROACH	APP - 131.20 MHz - MOSCOW APPROACH
APP - 118.95 MHz - MOSCOW APPROACH	APP - 118.55 MHz - MOSCOW APPROACH
APP - 130.37 MHz - MOSCOW APPROACH	APP - 124.20 MHz - MOSCOW APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06L	197 ft	10,467 ft	74.98	CONCRETE	0 ft	0 ft
	60 m	3,190 m	63.00		0 m	0 m
24R	197 ft	10,467 ft	255.02	CONCRETE	0 ft	0 ft
	60 m	3,190 m	243.05		0 m	0 m
06C	197 ft	11,611 ft	75.03	CONCRETE	0 ft	0 ft
	60 m	3,539 m	63.05		0 m	0 m
24C	197 ft	11,611 ft	255.07	CONCRETE	0 ft	0 ft
	60 m	3,539 m	243.09		0 m	0 m
06R	197 ft	12,101 ft	75.03	CONCRETE	0 ft	0 ft
	60 m	3,689 m	63.05		0 m	0 m
24L	197 ft	12,101 ft	255.07	CONCRETE	0 ft	0 ft
	60 m	3,689 m	243.10		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	LOC-ILS	IMA	108.75 MHz	18 nm	75.00	-	630 ft
				33 km	63.02		630 m
06C	LOC-ILS	IMR	108.10 MHz	18 nm	75.05	-	630 ft
				33 km	63.07		630 m
06R	LOC-ILS	INL	109.10 MHz	18 nm	75.05	-	630 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	63.07		630 m
24L	LOC-ILS	IBW	110.50 MHz	18 nm	255.05	-	630 ft
				33 km	243.07		630 m
24C	LOC-ILS	IAD	111.30 MHz	18 nm	255.05	-	630 ft
				33 km	243.07		630 m
24R	LOC-ILS	IBR	109.35 MHz	18 nm	255.00	-	630 ft
				33 km	243.02		630 m
06L	GS	IMA	108.75 MHz	10 nm	75.00	3.00	630 ft
				19 km	63.02		630 m
06C	GS	IMR	108.10 MHz	10 nm	75.05	2.98	630 ft
				19 km	63.07		630 m
06R	GS	INL	109.10 MHz	10 nm	75.05	2.98	630 ft
				19 km	63.07		630 m
24L	GS	IBW	110.50 MHz	10 nm	255.05	2.98	630 ft
				19 km	243.07		630 m
24C	GS	IAD	111.30 MHz	10 nm	255.05	2.98	630 ft
				19 km	243.07		630 m
24R	GS	IBR	109.35 MHz	10 nm	255.00	3.00	630 ft
				19 km	243.02		630 m