

# LSZH

Zurich

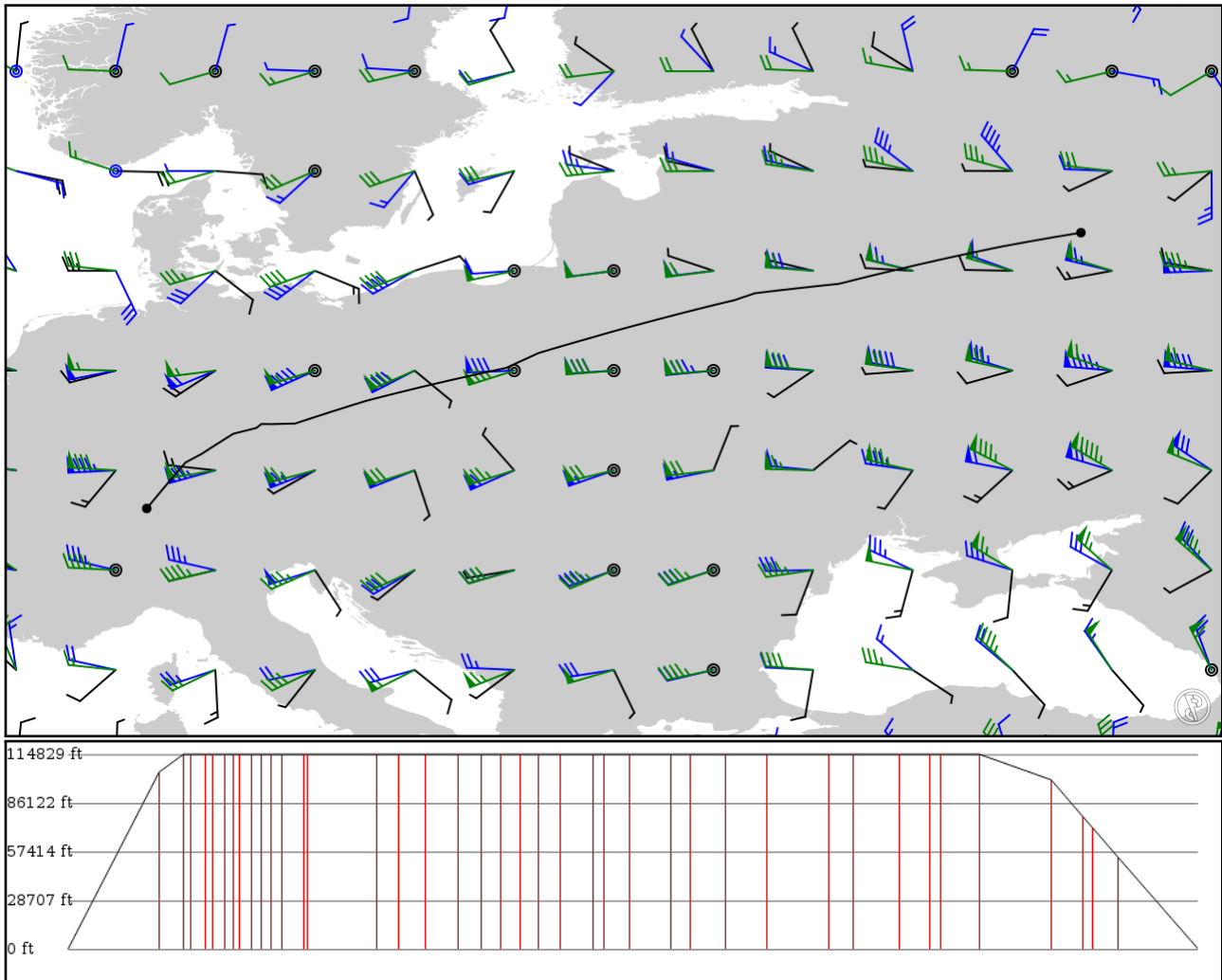
# UUEE

Moscow Sheremetyevo Alexander S. Pushkin Intl

2024/05/02 1220Z

LSZH GUPIN **N869** ANELA **UN869** RONIG ABERU **UL984** OKG **L984** DOPOV **T46** DOKEL **N871** KUKOP **N869** MATUS **L979**  
PASUD **T52** MOSON **A104** FK UUEE

1200.15 nm / 2222.68 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 460kts
- Descent Rate: 1500ft/min
- Descent Speed: 300kts

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
LSZH	-	47.46350	0 ft	-	Zurich
APT	-	8.54995	0 m		
GUPIN	-	48.88250	31,800 ft	97	-
FIX	-	9.74806	9,693 m		
DKB	N869	49.14280	35,000 ft	24	DINKELSBUEHL
VOR	AWY-LO	10.23830	10,668 m		
DINKU	N869	49.23610	35,000 ft	7	-
FIX	AWY-LO	10.38310	10,668 m		
ODEGU	N869	49.41450	35,000 ft	15	-
FIX	AWY-LO	10.66190	10,668 m		
AMOS	N869	49.50940	35,000 ft	8	-
FIX	AWY-LO	10.81140	10,668 m		
KEGOS	N869	49.66060	35,000 ft	13	-
FIX	AWY-LO	11.05140	10,668 m		
ANELA	N869	49.76880	35,000 ft	9	-
FIX	AWY-LO	11.22460	10,668 m		
KEPOM	UN869	49.80810	35,000 ft	6	-
FIX	AWY-HI	11.38280	10,668 m		
NOGRA	UN869	49.88170	35,000 ft	12	-
FIX	AWY-HI	11.67640	10,668 m		
RONIG	UN869	49.94610	35,000 ft	10	-
FIX	AWY-HI	11.93250	10,668 m		
ABERU	-	50.06920	35,000 ft	9	-
FIX	-	12.09370	10,668 m		
OKG	UL984	50.06510	35,000 ft	12	CHEB
VOR	AWY-HI	12.40570	10,668 m		
DONAD	L984	50.08080	35,000 ft	22	-
FIX	AWY-HI	13.00000	10,668 m		
DOPOV	L984	50.08080	35,000 ft	4	-
FIX	AWY-HI	13.12510	10,668 m		
DOKEL	T46	50.62760	35,000 ft	72	-
FIX	AWY-HI	14.82240	10,668 m		
LAGAR	N871	50.79530	35,000 ft	23	-
FIX	AWY-HI	15.36710	10,668 m		
RUDUB	N871	50.97310	35,000 ft	28	-
FIX	AWY-HI	16.06720	10,668 m		
MISKA	N871	51.18580	35,000 ft	35	-
FIX	AWY-HI	16.93440	10,668 m		
VAGSA	N871	51.33310	35,000 ft	24	-
FIX	AWY-HI	17.55580	10,668 m		
LUNUK	N871	51.44890	35,000 ft	20	-
FIX	AWY-HI	18.05750	10,668 m		
OKENO	N871	51.56970	35,000 ft	21	-
FIX	AWY-HI	18.59390	10,668 m		
ABAKU	N871	51.67690	35,000 ft	19	-
FIX	AWY-HI	19.08140	10,668 m		
POLON	N871	51.80000	35,000 ft	22	-
FIX	AWY-HI	19.65610	10,668 m		
KUKOP	N871	52.14780	35,000 ft	34	-
FIX	AWY-HI	20.41060	10,668 m		
WAR	N869	52.25930	35,000 ft	11	ZABOROWEK
VOR	AWY-HI	20.65720	10,668 m		
XATOG	N869	52.45970	35,000 ft	27	-

Ident Type	Via		Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI		21.33220	10,668 m		
BULEP	N869		52.77110	35,000 ft	43	-
FIX	AWY-HI		22.41890	10,668 m		
BESOT	N869		52.92170	35,000 ft	21	-
FIX	AWY-HI		22.94440	10,668 m		
GORAT	N869		53.17810	35,000 ft	37	-
FIX	AWY-HI		23.89420	10,668 m		
UGNAL	N869		53.46970	35,000 ft	43	-
FIX	AWY-HI		25.00140	10,668 m		
OSMUS	N869		53.89470	35,000 ft	66	-
FIX	AWY-HI		26.72250	10,668 m		
MATUS	N869		54.10310	35,000 ft	25	-
FIX	AWY-HI		27.33810	10,668 m		
KURPI	L979		54.26310	35,000 ft	49	-
FIX	AWY-HI		28.70970	10,668 m		
SUMOK	L979		54.36000	35,000 ft	32	-
FIX	AWY-HI		29.60810	10,668 m		
PASUD	L979		54.39330	35,000 ft	11	-
FIX	AWY-HI		29.93140	10,668 m		
MOSON	T52		54.66830	35,000 ft	42	-
FIX	AWY-HI		31.04140	10,668 m		
KOMOG	A104		55.14080	30,400 ft	75	-
FIX	AWY-HI		33.06670	9,266 m		
RUBAG	A104		55.34280	23,800 ft	34	-
FIX	AWY-HI		33.99720	7,254 m		
GUBON	A104		55.40250	21,800 ft	10	-
FIX	AWY-HI		34.27860	6,645 m		
FK	A104	55.55530	16,500 ft	26	GAGARIN	
NDB	AWY-HI	35.02190	5,029 m			
UUEE	-	55.97250	0 ft	84	Moscow Sheremetyevo Alexander S. Pushkin Intl	
APT	-	37.41310	0 m			

## LSZH

Region: SWITZERLAND  
Timezone: EUROPE/ZURICH  
Runways: 3

Elevation: 1,416 ft / 432 m  
Location: 47.463500 8.549950  
Magnetic Var: 3.122 E

## METAR

LSZH 021150Z 29008KT 240V320 9999 VCTS FEW024CB SCT040 19/12 Q1000 TEMPO 28015G25KT 4500 TSRA SCT030CB

## TAF

TAF LSZH 021125Z 0212/0318 30008KT 9999 BKN030 TX18/0213Z TN08/0304Z TX14/0315Z TEMPO 0212/0218 28015G25KT SHRA S

## 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	331.93		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	272.90		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	134.19		1,417 m
16	LOC-ILS	IZH	110.50 MHz	18 nm	155.05	-	1,417 ft
				33 km	151.93		1,417 m
28	LOC-ILS	IZW	109.75 MHz	18 nm	276.01	-	1,417 ft
				33 km	272.89		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	331.94		1,417 m
14	GS	IKL	111.75 MHz	10 nm	137.31	3.00	1,417 ft
				19 km	134.19		1,417 m
16	GS	IZH	110.50 MHz	10 nm	155.05	3.00	1,417 ft
				19 km	151.93		1,417 m
28	GS	IZW	109.75 MHz	10 nm	276.01	3.30	1,417 ft
				19 km	272.89		1,417 m
34	GS	IZS	110.75 MHz	10 nm	335.06	3.30	1,417 ft
				19 km	331.94		1,417 m

## UUEE

Region: RUSSIA  
Timezone: EUROPE/MOSCOW  
Runways: 3

Elevation: 630 ft / 192 m  
Location: 55.972500 37.413100  
Magnetic Var: 11.974 E

## METAR

UUEE 021200Z 02005MPS 330V070 9999 BKN047 10/M00 Q1018 R06R/CLRD62 R06C/CLRD62 NOSIG

## TAF

TAF UUEE 021050Z 0212/0312 36005G10MPS 9999 SCT035 TX13/0213Z TN01/0303Z TEMPO 0212/0215 02009G15MPS TEMPO 0306/0312 02009G15MPS

## 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	63.01		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	243.10		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	63.03		630 m
06C	LOC-ILS	IMR	108.10 MHz	18 nm	75.05	-	630 ft
				33 km	63.08		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	63.08		630 m
24L	LOC-ILS	IBW	110.50 MHz	18 nm	255.05	-	630 ft
				33 km	243.08		630 m
24C	LOC-ILS	IAD	111.30 MHz	18 nm	255.05	-	630 ft
				33 km	243.08		630 m
24R	LOC-ILS	IBR	109.35 MHz	18 nm	255.00	-	630 ft
				33 km	243.03		630 m
06L	GS	IMA	108.75 MHz	10 nm	75.00	3.00	630 ft
				19 km	63.03		630 m
06C	GS	IMR	108.10 MHz	10 nm	75.05	2.98	630 ft
				19 km	63.08		630 m
06R	GS	INL	109.10 MHz	10 nm	75.05	2.98	630 ft
				19 km	63.08		630 m
24L	GS	IBW	110.50 MHz	10 nm	255.05	2.98	630 ft
				19 km	243.08		630 m
24C	GS	IAD	111.30 MHz	10 nm	255.05	2.98	630 ft
				19 km	243.08		630 m
24R	GS	IBR	109.35 MHz	10 nm	255.00	3.00	630 ft
				19 km	243.03		630 m