

# UUEE

Moscow Sheremetyevo Alexander S. Pushkin Intl

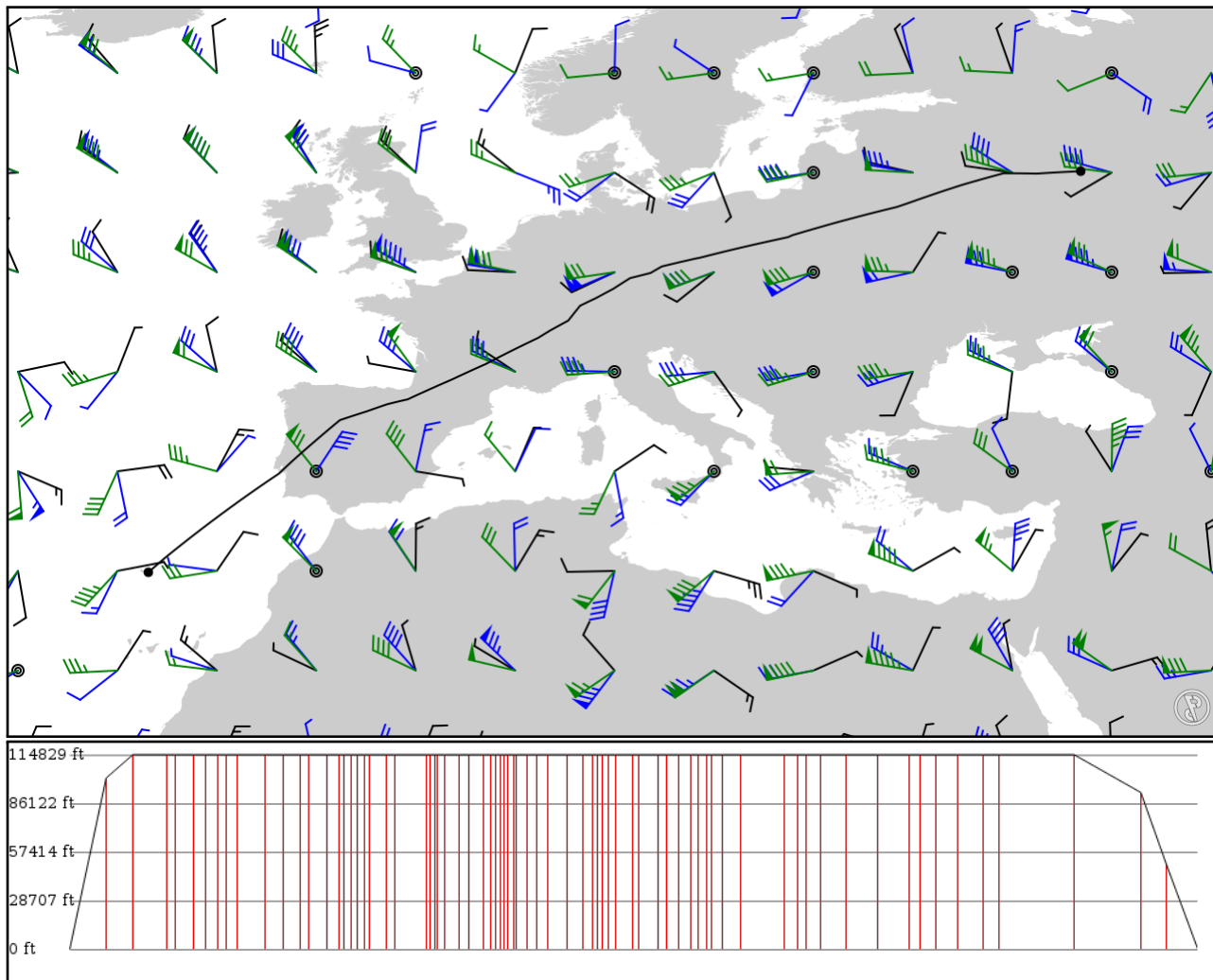
# LPMA

Madeira/Funchal - Cristiano Ronaldo

2024/05/10 0716Z

UUEE BG **R805** TU **G723** RATIN **N869** VTB VTB **N869** OKG **UN869** VEROX **N869** MILPA **UN869** REPSI **T41** LERGA  
**UN869** AGN **UL866** PPN **UN976** ZMR **G52** PINOX **UN745** MAGUM **G52** ESP **UN975** NARTA **B18** RAKUN LPMA

2659.25 nm / 4924.93 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		Via	Lat	Alt	Dist	Name
Type			Lon		(nm)	
UUEE	-	55.97250	0 ft	-	Moscow Sheremetyevo	Alexander S. Pushkin Intl
APT	-	37.41310	0 m			
BG	-	55.83330	30,800 ft	86	KARMANOVO	
NDB	-	34.85970	9,388 m			
TU	R805	55.85420	35,000 ft	64	BELY	
NDB	AWY-HI	32.93920	10,668 m			
RATIN	G723	55.28000	35,000 ft	78	-	
FIX	AWY-HI	30.86140	10,668 m			
VTB	N869	55.12790	35,000 ft	19	VICIEBSK	
VOR	AWY-HI	30.35990	10,668 m			
VTB	-	55.12500	35,000 ft	0	VITEBSK VOR-DME	
DME	-	30.35330	10,668 m			
KOSAN	N869	54.77500	35,000 ft	42	-	
FIX	AWY-HI	29.27640	10,668 m			
PENAL	N869	54.51810	35,000 ft	30	-	
FIX	AWY-HI	28.52140	10,668 m			
TEDRO	N869	54.28970	35,000 ft	26	-	
FIX	AWY-HI	27.86310	10,668 m			
MATUS	N869	54.10310	35,000 ft	21	-	
FIX	AWY-HI	27.33810	10,668 m			
OSMUS	N869	53.89470	35,000 ft	25	-	
FIX	AWY-HI	26.72250	10,668 m			
UGNAL	N869	53.46970	35,000 ft	66	-	
FIX	AWY-HI	25.00140	10,668 m			
GORAT	N869	53.17810	35,000 ft	43	-	
FIX	AWY-HI	23.89420	10,668 m			
BESOT	N869	52.92170	35,000 ft	37	-	
FIX	AWY-HI	22.94440	10,668 m			
BULEP	N869	52.77110	35,000 ft	21	-	
FIX	AWY-HI	22.41890	10,668 m			
XATOG	N869	52.45970	35,000 ft	43	-	
FIX	AWY-HI	21.33220	10,668 m			
WAR	N869	52.25930	35,000 ft	27	ZABOROWEK	
VOR	AWY-HI	20.65720	10,668 m			
KUKOP	N869	52.14780	35,000 ft	11	-	
FIX	AWY-HI	20.41060	10,668 m			
SOXER	N869	52.04380	35,000 ft	18	-	
FIX	AWY-HI	19.93500	10,668 m			
OTPOP	N869	51.96560	35,000 ft	14	-	
FIX	AWY-HI	19.57500	10,668 m			
VAMPU	N869	51.86580	35,000 ft	17	-	
FIX	AWY-HI	19.12500	10,668 m			
BAXIS	N869	51.80860	35,000 ft	10	-	
FIX	AWY-HI	18.86390	10,668 m			
UVIVI	N869	51.58750	35,000 ft	38	-	
FIX	AWY-HI	17.88330	10,668 m			
AGALU	N869	51.47140	35,000 ft	19	-	
FIX	AWY-HI	17.38560	10,668 m			
IXURO	N869	51.01780	35,000 ft	74	-	
FIX	AWY-HI	15.54390	10,668 m			
TOMTI	N869	50.95310	35,000 ft	10	-	
FIX	AWY-HI	15.29330	10,668 m			
OKX	N869	50.90270	35,000 ft	10	FRYDLANT	

Ident Type		Via	Lat Lon		Alt	Dist (nm)	Name
VOR	AWY-HI	15.03190	10,668 m				
ASTEL	N869	50.86440	35,000 ft	6	-		
FIX	AWY-HI	14.86050	10,668 m				
RAVKU	N869	50.76680	35,000 ft	17	-		
FIX	AWY-HI	14.42890	10,668 m				
GOPSI	N869	50.56630	35,000 ft	34	-		
FIX	AWY-HI	13.56910	10,668 m				
KONAR	N869	50.44510	35,000 ft	20	-		
FIX	AWY-HI	13.06560	10,668 m				
OKG	N869	50.06510	35,000 ft	34	CHEB		
VOR	AWY-HI	12.40570	10,668 m				
RONIG	UN869	49.94610	35,000 ft	19	-		
FIX	AWY-HI	11.93250	10,668 m				
NOGRA	UN869	49.88170	35,000 ft	10	-		
FIX	AWY-HI	11.67640	10,668 m				
KEPOM	UN869	49.80810	35,000 ft	12	-		
FIX	AWY-HI	11.38280	10,668 m				
ANELA	UN869	49.76880	35,000 ft	6	-		
FIX	AWY-HI	11.22460	10,668 m				
KEGOS	UN869	49.66060	35,000 ft	9	-		
FIX	AWY-HI	11.05140	10,668 m				
AMOS	UN869	49.50940	35,000 ft	13	-		
FIX	AWY-HI	10.81140	10,668 m				
ODEGU	UN869	49.41450	35,000 ft	8	-		
FIX	AWY-HI	10.66190	10,668 m				
DKB	UN869	49.14280	35,000 ft	23	DINKELSBUEHL		
VOR	AWY-HI	10.23830	10,668 m				
GUPIN	UN869	48.88250	35,000 ft	24	-		
FIX	AWY-HI	9.74806	10,668 m				
TEDGO	UN869	48.61840	35,000 ft	25	-		
FIX	AWY-HI	9.25921	10,668 m				
NATOR	UN869	48.17000	35,000 ft	46	-		
FIX	AWY-HI	8.32126	10,668 m				
RINLI	UN869	47.62280	35,000 ft	37	-		
FIX	AWY-HI	7.88083	10,668 m				
OLBEN	UN869	47.30440	35,000 ft	21	-		
FIX	AWY-HI	7.62944	10,668 m				
LUTIX	UN869	47.16500	35,000 ft	13	-		
FIX	AWY-HI	7.37056	10,668 m				
BENOT	UN869	47.05770	35,000 ft	10	-		
FIX	AWY-HI	7.17281	10,668 m				
NEMOS	UN869	46.91190	35,000 ft	13	-		
FIX	AWY-HI	6.90656	10,668 m				
VEROX	UN869	46.72750	35,000 ft	17	-		
FIX	AWY-HI	6.57333	10,668 m				
MILPA	N869	46.30250	35,000 ft	38	-		
FIX	AWY-LO	5.87972	10,668 m				
NINTU	UN869	46.14720	35,000 ft	16	-		
FIX	AWY-HI	5.55306	10,668 m				
MEBAK	UN869	45.70800	35,000 ft	46	-		
FIX	AWY-HI	4.64886	10,668 m				
REPSI	UN869	45.52240	35,000 ft	19	-		
FIX	AWY-HI	4.27528	10,668 m				
LERGA	T41	45.25730	35,000 ft	27	-		
FIX	AWY-LO	3.75017	10,668 m				
MOKDI	UN869	44.95690	35,000 ft	30	-		

Ident Type		Via	Lat Lon		Alt	Dist (nm)	Name
FIX	AWY-HI	3.16694	10,668 m				
OLRAK	UN869	44.78440	35,000 ft	17	-		
FIX	AWY-HI	2.83722	10,668 m				
ROMAK	UN869	44.63000	35,000 ft	17	-		
FIX	AWY-HI	2.48889	10,668 m				
NASEP	UN869	44.51500	35,000 ft	12	-		
FIX	AWY-HI	2.23222	10,668 m				
NARAK	UN869	44.29530	35,000 ft	24	-		
FIX	AWY-HI	1.74889	10,668 m				
AGN	UN869	43.88800	35,000 ft	45	AGEN		
VOR	AWY-HI	0.87286	10,668 m				
PIPOR	UL866	43.00910	35,000 ft	101	-		
FIX	AWY-HI	-1.10811	10,668 m				
PPN	UL866	42.73370	35,000 ft	30	PAMPLONA		
VOR	AWY-HI	-1.70200	10,668 m				
MIRPO	UN976	42.63110	35,000 ft	20	-		
FIX	AWY-HI	-2.15539	10,668 m				
DGO	UN976	42.45330	35,000 ft	33	DOMINGO		
VOR	AWY-HI	-2.88069	10,668 m				
NEA	UN976	42.02760	35,000 ft	60	TABANERA		
VOR	AWY-HI	-4.10914	10,668 m				
ZMR	UN976	41.53020	35,000 ft	74	ZAMORA		
VOR	AWY-HI	-5.63969	10,668 m				
RIVRO	G52	40.62280	35,000 ft	73	-		
FIX	AWY-LO	-6.72275	10,668 m				
PINOX	G52	40.29060	35,000 ft	26	-		
FIX	AWY-LO	-7.10917	10,668 m				
ABRAT	UN745	39.82170	35,000 ft	37	-		
FIX	AWY-HI	-7.65417	10,668 m				
MAGUM	UN745	39.16750	35,000 ft	52	-		
FIX	AWY-HI	-8.39250	10,668 m				
ESP	G52	38.42410	35,000 ft	58	ESPICHEL		
VOR	AWY-LO	-9.18567	10,668 m				
GANSU	UN975	38.00000	35,000 ft	39	-		
FIX	AWY-HI	-9.81750	10,668 m				
NARTA	UN975	36.05640	35,000 ft	175	-		
FIX	AWY-HI	-12.55810	10,668 m				
RULET	B18	34.25170	28,200 ft	158	-		
FIX	AWY-LO	-14.91560	8,595 m				
RAKUN	B18	33.55690	15,300 ft	60	-		
FIX	AWY-LO	-15.78140	4,663 m				
LPMA	-	32.69790	0 ft	71	Madeira/Funchal - Cristiano Ronaldo		
APT	-	-16.77440	0 m				

## UUEE

Region: RUSSIA  
Timezone: EUROPE/MOSCOW  
Runways: 3

Elevation: 630 ft / 192 m  
Location: 55.972500 37.413100  
Magnetic Var: 11.977 E

## METAR

UUEE 100700Z 25008G13MPS CAVOK 08/M03 Q1011 R24L/CLRD62 R24C/CLRD62 NOSIG

## TAF

TAF UUEE 100453Z 1006/1106 27006MPS 9000 FEW007 BKN016 TX10/1012Z TN03/1103Z TEMPO 1006/1015 23008G13MPS TEMPO 10

## 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	243.09		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