

UUEE

Moscow-Sheremetyevo Intl'

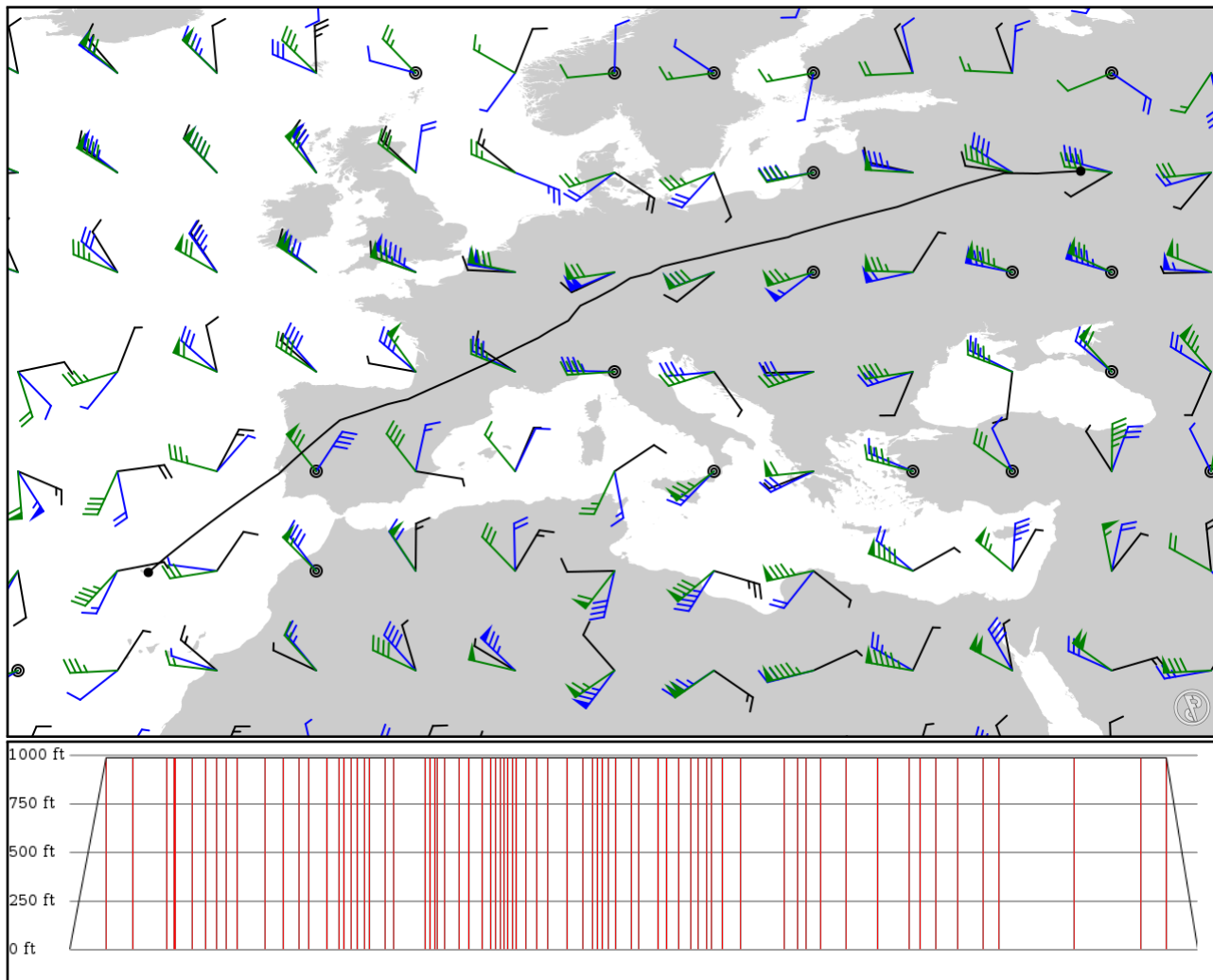
LPMA

Madeira/Funchal - Cristiano Ronaldo

2024/05/10 0047Z

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

2658.66 nm / 4923.83 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 300ft
- Cruise Speed: 400kts
- 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 |
|---------------|--------|------------|--------|--------------|---------------------------|
| UUEE | - | 55.97670 | 0 ft | - | Moscow-Sheremetyevo Intl' |
| APT | - | 37.39480 | 0 m | | |
| BG | - | 55.83330 | 300 ft | 85 | KARMANOV0 |
| NDB | - | 34.85970 | 91 m | | |
| TU | R805 | 55.85420 | 300 ft | 64 | BELY |
| NDB | AWY-HI | 32.93920 | 91 m | | |
| RATIN | G723 | 55.28000 | 300 ft | 78 | - |
| FIX | AWY-HI | 30.86140 | 91 m | | |
| VTB | N869 | 55.12790 | 300 ft | 19 | VICIEBSK |
| VOR | AWY-HI | 30.35990 | 91 m | | |
| VTB | - | 55.12500 | 300 ft | 0 | VITEBSK VOR-DME |
| DME | - | 30.35330 | 91 m | | |
| KOSAN | N869 | 54.77500 | 300 ft | 42 | - |
| FIX | AWY-HI | 29.27640 | 91 m | | |
| PENAL | N869 | 54.51810 | 300 ft | 30 | - |
| FIX | AWY-HI | 28.52140 | 91 m | | |
| TEDRO | N869 | 54.28970 | 300 ft | 26 | - |
| FIX | AWY-HI | 27.86310 | 91 m | | |
| MATUS | N869 | 54.10310 | 300 ft | 21 | - |
| FIX | AWY-HI | 27.33810 | 91 m | | |
| OSMUS | N869 | 53.89470 | 300 ft | 25 | - |
| FIX | AWY-HI | 26.72250 | 91 m | | |
| UGNAL | N869 | 53.46970 | 300 ft | 66 | - |
| FIX | AWY-HI | 25.00140 | 91 m | | |
| GORAT | N869 | 53.17810 | 300 ft | 43 | - |
| FIX | AWY-HI | 23.89420 | 91 m | | |
| BESOT | N869 | 52.92170 | 300 ft | 37 | - |
| FIX | AWY-HI | 22.94440 | 91 m | | |
| BULEP | N869 | 52.77110 | 300 ft | 21 | - |
| FIX | AWY-HI | 22.41890 | 91 m | | |
| XATOG | N869 | 52.45970 | 300 ft | 43 | - |
| FIX | AWY-HI | 21.33220 | 91 m | | |
| WAR | N869 | 52.25930 | 300 ft | 27 | ZABOROWEK |
| VOR | AWY-HI | 20.65720 | 91 m | | |
| KUKOP | N869 | 52.14780 | 300 ft | 11 | - |
| FIX | AWY-HI | 20.41060 | 91 m | | |
| SOXER | N869 | 52.04380 | 300 ft | 18 | - |
| FIX | AWY-HI | 19.93500 | 91 m | | |
| OTPOP | N869 | 51.96560 | 300 ft | 14 | - |
| FIX | AWY-HI | 19.57500 | 91 m | | |
| VAMPU | N869 | 51.86580 | 300 ft | 17 | - |
| FIX | AWY-HI | 19.12500 | 91 m | | |
| BAXIS | N869 | 51.80860 | 300 ft | 10 | - |
| FIX | AWY-HI | 18.86390 | 91 m | | |
| UVIVI | N869 | 51.58750 | 300 ft | 38 | - |
| FIX | AWY-HI | 17.88330 | 91 m | | |
| AGALU | N869 | 51.47140 | 300 ft | 19 | - |
| FIX | AWY-HI | 17.38560 | 91 m | | |
| IXURO | N869 | 51.01780 | 300 ft | 74 | - |
| FIX | AWY-HI | 15.54390 | 91 m | | |
| TOMTI | N869 | 50.95310 | 300 ft | 10 | - |
| FIX | AWY-HI | 15.29330 | 91 m | | |
| OKX | N869 | 50.90270 | 300 ft | 10 | FRYDLANT |

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|--------|------------|--------|--------------|--------------|
| VOR | AWY-HI | 15.03190 | 91 m | | |
| ASTEL | N869 | 50.86440 | 300 ft | 6 | - |
| FIX | AWY-HI | 14.86050 | 91 m | | |
| RAVKU | N869 | 50.76680 | 300 ft | 17 | - |
| FIX | AWY-HI | 14.42890 | 91 m | | |
| GOPSI | N869 | 50.56630 | 300 ft | 34 | - |
| FIX | AWY-HI | 13.56910 | 91 m | | |
| KONAR | N869 | 50.44510 | 300 ft | 20 | - |
| FIX | AWY-HI | 13.06560 | 91 m | | |
| OKG | N869 | 50.06510 | 300 ft | 34 | CHEB |
| VOR | AWY-HI | 12.40570 | 91 m | | |
| RONIG | UN869 | 49.94610 | 300 ft | 19 | - |
| FIX | AWY-HI | 11.93250 | 91 m | | |
| NOGRA | UN869 | 49.88170 | 300 ft | 10 | - |
| FIX | AWY-HI | 11.67640 | 91 m | | |
| KEPOM | UN869 | 49.80810 | 300 ft | 12 | - |
| FIX | AWY-HI | 11.38280 | 91 m | | |
| ANELA | UN869 | 49.76880 | 300 ft | 6 | - |
| FIX | AWY-HI | 11.22460 | 91 m | | |
| KEGOS | UN869 | 49.66060 | 300 ft | 9 | - |
| FIX | AWY-HI | 11.05140 | 91 m | | |
| AMOS | UN869 | 49.50940 | 300 ft | 13 | - |
| FIX | AWY-HI | 10.81140 | 91 m | | |
| ODEGU | UN869 | 49.41450 | 300 ft | 8 | - |
| FIX | AWY-HI | 10.66190 | 91 m | | |
| DKB | UN869 | 49.14280 | 300 ft | 23 | DINKELSBUEHL |
| VOR | AWY-HI | 10.23830 | 91 m | | |
| GUPIN | UN869 | 48.88250 | 300 ft | 24 | - |
| FIX | AWY-HI | 9.74806 | 91 m | | |
| TEDGO | UN869 | 48.61840 | 300 ft | 25 | - |
| FIX | AWY-HI | 9.25921 | 91 m | | |
| NATOR | UN869 | 48.17000 | 300 ft | 46 | - |
| FIX | AWY-HI | 8.32126 | 91 m | | |
| RINLI | UN869 | 47.62280 | 300 ft | 37 | - |
| FIX | AWY-HI | 7.88083 | 91 m | | |
| OLBEN | UN869 | 47.30440 | 300 ft | 21 | - |
| FIX | AWY-HI | 7.62944 | 91 m | | |
| LUTIX | UN869 | 47.16500 | 300 ft | 13 | - |
| FIX | AWY-HI | 7.37056 | 91 m | | |
| BENOT | UN869 | 47.05770 | 300 ft | 10 | - |
| FIX | AWY-HI | 7.17281 | 91 m | | |
| NEMOS | UN869 | 46.91190 | 300 ft | 13 | - |
| FIX | AWY-HI | 6.90656 | 91 m | | |
| VEROX | UN869 | 46.72750 | 300 ft | 17 | - |
| FIX | AWY-HI | 6.57333 | 91 m | | |
| MILPA | N869 | 46.30250 | 300 ft | 38 | - |
| FIX | AWY-LO | 5.87972 | 91 m | | |
| NINTU | UN869 | 46.14720 | 300 ft | 16 | - |
| FIX | AWY-HI | 5.55306 | 91 m | | |
| MEBAK | UN869 | 45.70800 | 300 ft | 46 | - |
| FIX | AWY-HI | 4.64886 | 91 m | | |
| REPSI | UN869 | 45.52240 | 300 ft | 19 | - |
| FIX | AWY-HI | 4.27528 | 91 m | | |
| LERGA | T41 | 45.25730 | 300 ft | 27 | - |
| FIX | AWY-LO | 3.75017 | 91 m | | |
| MOKDI | UN869 | 44.95690 | 300 ft | 30 | - |

| Ident Type | Via | Lat Lon | Alt | Dist (nm) | Name |
|---------------|--------|------------|--------|--------------|-------------------------------------|
| FIX | AWY-HI | 3.16694 | 91 m | | |
| OLRAK | UN869 | 44.78440 | 300 ft | 17 | - |
| FIX | AWY-HI | 2.83722 | 91 m | | |
| ROMAK | UN869 | 44.63000 | 300 ft | 17 | - |
| FIX | AWY-HI | 2.48889 | 91 m | | |
| NASEP | UN869 | 44.51500 | 300 ft | 12 | - |
| FIX | AWY-HI | 2.23222 | 91 m | | |
| NARAK | UN869 | 44.29530 | 300 ft | 24 | - |
| FIX | AWY-HI | 1.74889 | 91 m | | |
| AGN | UN869 | 43.88800 | 300 ft | 45 | AGEN |
| VOR | AWY-HI | 0.87286 | 91 m | | |
| PIPOR | UL866 | 43.00910 | 300 ft | 101 | - |
| FIX | AWY-HI | -1.10811 | 91 m | | |
| PPN | UL866 | 42.73370 | 300 ft | 30 | PAMPLONA |
| VOR | AWY-HI | -1.70200 | 91 m | | |
| MIRPO | UN976 | 42.63110 | 300 ft | 20 | - |
| FIX | AWY-HI | -2.15539 | 91 m | | |
| DGO | UN976 | 42.45330 | 300 ft | 33 | DOMINGO |
| VOR | AWY-HI | -2.88069 | 91 m | | |
| NEA | UN976 | 42.02760 | 300 ft | 60 | TABANERA |
| VOR | AWY-HI | -4.10914 | 91 m | | |
| ZMR | UN976 | 41.53020 | 300 ft | 74 | ZAMORA |
| VOR | AWY-HI | -5.63969 | 91 m | | |
| RIVRO | G52 | 40.62280 | 300 ft | 73 | - |
| FIX | AWY-LO | -6.72275 | 91 m | | |
| PINOX | G52 | 40.29060 | 300 ft | 26 | - |
| FIX | AWY-LO | -7.10917 | 91 m | | |
| ABRAT | UN745 | 39.82170 | 300 ft | 37 | - |
| FIX | AWY-HI | -7.65417 | 91 m | | |
| MAGUM | UN745 | 39.16750 | 300 ft | 52 | - |
| FIX | AWY-HI | -8.39250 | 91 m | | |
| ESP | G52 | 38.42410 | 300 ft | 58 | ESPICHEL |
| VOR | AWY-LO | -9.18567 | 91 m | | |
| GANSU | UN975 | 38.00000 | 300 ft | 39 | - |
| FIX | AWY-HI | -9.81750 | 91 m | | |
| NARTA | UN975 | 36.05640 | 300 ft | 175 | - |
| FIX | AWY-HI | -12.55810 | 91 m | | |
| RULET | B18 | 34.25170 | 300 ft | 158 | - |
| FIX | AWY-LO | -14.91560 | 91 m | | |
| RAKUN | B18 | 33.55690 | 300 ft | 60 | - |
| FIX | AWY-LO | -15.78140 | 91 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 100030Z 24006MPS CAVOK 01/M06 Q1013 R24L/CLRD62 NOSIG

TAF

TAF UUEE 092258Z 1000/1024 25003MPS 9999 SCT020 TX10/1012Z TNM00/1002Z TEMPO 1006/1015 28008G13MPS BECMG 1015/10

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 |