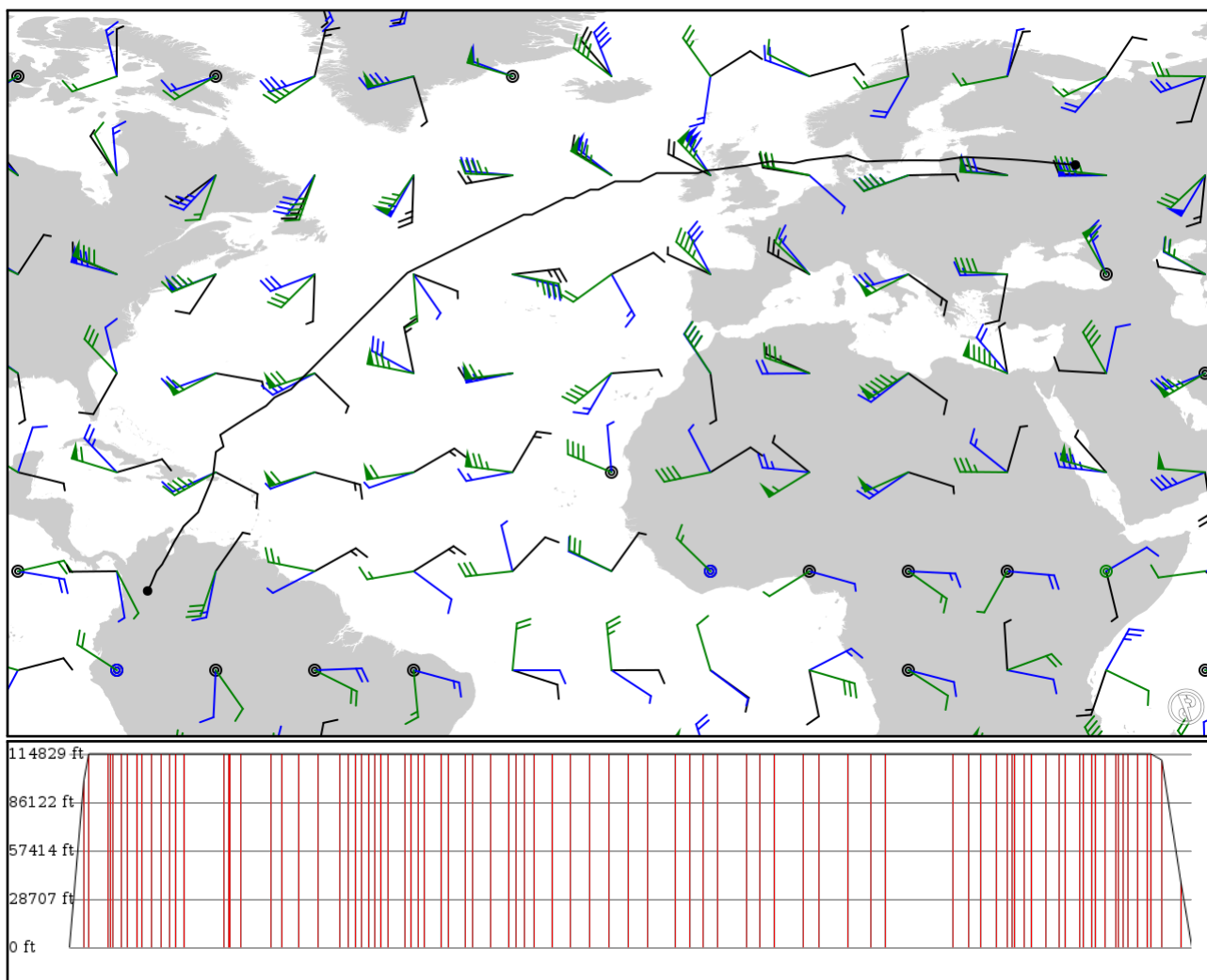


2024/06/07 0915Z

UUEE OLIDI **A494** OPOKA **M869** LEP LEP **M869** IBREK NORTI **L621** AAL AAL **Z716** VAXIT **P15** REKNA **M83** RIVOT
UM89 SAB **UN562** MAC **N552** RUBEX 5500N0-800W 5500N0-900W 5500N0-1000W 5500N0-1100W 5500N0-1200W
 5500N0-1300W 5400N0-1500W 5400N0-1600W 5400N0-1700W 5400N0-1800W 5300N0-2000W 5300N0-2100W
 5200N0-2300W 5200N0-2400W 5100N0-2600W 5000N0-2800W 5000N0-2900W 4930/30 4900N0-3100W
 4800N0-3300W 4700N0-3500W 4600N0-3700W 4500N0-3900W 4400N0-4100W 4300N0-4300W 4100N0-4500W
 4000N0-4600W 3900N0-4700W 3800N0-4800W 3600N0-5000W 3500N0-5100W 3400N0-5200W 3200N0-5400W
 3100N0-5500W 2900N0-5700W 2800N0-5900W SIFEN **M596** NUBUS **L459** KEEKA **M597** THANK **A523** DDP **G431** SCAPA
UG431 BEXER **G885** KERLI **UG885** ABA **UA567** NOREX **A567** CAUCA **UA567** ENPUT **UW1** BUV SKMA

6064.79 nm / 11232.00 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 Type	Via	Lat Lon	Alt	Dist (nm)	Name
UUEE	-	55.97670	0 ft	-	Moscow-Sheremetyevo Intl'
APT	-	37.39480	0 m		
OLIDI	-	56.20310	30,200 ft	84	-
FIX	-	34.90110	9,205 m		
GAPSA	A494	56.27810	35,000 ft	24	-
FIX	AWY-HI	34.19280	10,668 m		
ROMEL	A494	56.55310	35,000 ft	104	-
FIX	AWY-HI	31.07610	10,668 m		
APTUK	A494	56.58280	35,000 ft	13	-
FIX	AWY-HI	30.67420	10,668 m		
MABUD	A494	56.60110	35,000 ft	8	-
FIX	AWY-HI	30.41390	10,668 m		
BIBAK	A494	56.69110	35,000 ft	46	-
FIX	AWY-HI	29.01580	10,668 m		
OPOKA	A494	56.75170	35,000 ft	36	-
FIX	AWY-HI	27.90170	10,668 m		
BETAL	M869	56.81920	35,000 ft	47	-
FIX	AWY-HI	26.46940	10,668 m		
BARVA	M869	56.85390	35,000 ft	30	-
FIX	AWY-HI	25.54670	10,668 m		
RIA	M869	56.92090	35,000 ft	52	RIGA
VOR	AWY-HI	23.96520	10,668 m		
VALED	M869	56.71970	35,000 ft	50	-
FIX	AWY-HI	22.46190	10,668 m		
LEP	M869	56.51860	35,000 ft	46	LIEPAJA VOR-DME
DME	AWY-HI	21.09200	10,668 m		
LEP	-	56.51280	35,000 ft	0	LIEPAJA
VOR	-	21.08470	10,668 m		
LUKED	M869	56.51860	35,000 ft	32	-
FIX	AWY-HI	20.09310	10,668 m		
VEDEN	M869	56.53170	35,000 ft	40	-
FIX	AWY-HI	18.87670	10,668 m		
IBREK	M869	56.39170	35,000 ft	220	-
FIX	AWY-HI	12.23220	10,668 m		
NORTI	-	56.52440	35,000 ft	21	-
FIX	-	11.62560	10,668 m		
LAPMA	L621	56.62580	35,000 ft	11	-
FIX	AWY-HI	11.34750	10,668 m		
AAL	L621	57.10370	35,000 ft	52	AALBORG
VOR	AWY-HI	9.99558	10,668 m		
AAL	-	57.10390	35,000 ft	0	AALBORG VOR-DME
DME	-	9.99281	10,668 m		
VAXIT	Z716	56.53750	35,000 ft	167	-
FIX	AWY-HI	5.00000	10,668 m		
REKNA	P15	56.17470	35,000 ft	54	-
FIX	AWY-HI	3.50000	10,668 m		
RIVOT	M83	56.40810	35,000 ft	91	-
FIX	AWY-HI	0.77694	10,668 m		
SAB	UM89	55.90750	35,000 ft	104	SAINT ABBS
VOR	AWY-HI	-2.20634	10,668 m		
MAC	UN562	55.43000	35,000 ft	120	MACHRIHANISH
VOR	AWY-HI	-5.65041	10,668 m		
RUBEX	N552	55.32000	35,000 ft	44	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-6.93528	10,668 m		
5500N0-800W	-	55.00000	35,000 ft	41	-
LATLON	-	-8.00000	10,668 m		
5500N0-900W	-	55.00000	35,000 ft	34	-
LATLON	-	-9.00000	10,668 m		
5500N0-1000W	-	55.00000	35,000 ft	34	-
LATLON	-	-10.00000	10,668 m		
5500N0-1100W	-	55.00000	35,000 ft	34	-
LATLON	-	-11.00000	10,668 m		
5500N0-1200W	-	55.00000	35,000 ft	34	-
LATLON	-	-12.00000	10,668 m		
5500N0-1300W	-	55.00000	35,000 ft	34	-
LATLON	-	-13.00000	10,668 m		
5400N0-1500W	-	54.00000	35,000 ft	92	-
LATLON	-	-15.00000	10,668 m		
5400N0-1600W	-	54.00000	35,000 ft	35	-
LATLON	-	-16.00000	10,668 m		
5400N0-1700W	-	54.00000	35,000 ft	35	-
LATLON	-	-17.00000	10,668 m		
5400N0-1800W	-	54.00000	35,000 ft	35	-
LATLON	-	-18.00000	10,668 m		
5300N0-2000W	-	53.00000	35,000 ft	93	-
LATLON	-	-20.00000	10,668 m		
5300N0-2100W	-	53.00000	35,000 ft	36	-
LATLON	-	-21.00000	10,668 m		
5200N0-2300W	-	52.00000	35,000 ft	94	-
LATLON	-	-23.00000	10,668 m		
5200N0-2400W	-	52.00000	35,000 ft	36	-
LATLON	-	-24.00000	10,668 m		
5100N0-2600W	-	51.00000	35,000 ft	95	-
LATLON	-	-26.00000	10,668 m		
5000N0-2800W	-	50.00000	35,000 ft	97	-
LATLON	-	-28.00000	10,668 m		
5000N0-2900W	-	50.00000	35,000 ft	38	-
LATLON	-	-29.00000	10,668 m		
4930/30	-	49.50000	35,000 ft	49	-
LATLON	-	-30.00000	10,668 m		
4900N0-3100W	-	49.00000	35,000 ft	49	-
LATLON	-	-31.00000	10,668 m		
4800N0-3300W	-	48.00000	35,000 ft	99	-
LATLON	-	-33.00000	10,668 m		
4700N0-3500W	-	47.00000	35,000 ft	100	-
LATLON	-	-35.00000	10,668 m		
4600N0-3700W	-	46.00000	35,000 ft	102	-
LATLON	-	-37.00000	10,668 m		
4500N0-3900W	-	45.00000	35,000 ft	103	-
LATLON	-	-39.00000	10,668 m		
4400N0-4100W	-	44.00000	35,000 ft	104	-
LATLON	-	-41.00000	10,668 m		
4300N0-4300W	-	43.00000	35,000 ft	105	-
LATLON	-	-43.00000	10,668 m		
4100N0-4500W	-	41.00000	35,000 ft	149	-
LATLON	-	-45.00000	10,668 m		
4000N0-4600W	-	40.00000	35,000 ft	75	-
LATLON	-	-46.00000	10,668 m		
3900N0-4700W	-	39.00000	35,000 ft	75	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-47.00000	10,668 m		
3800N0-4800W	-	38.00000	35,000 ft	76	-
LATLON	-	-48.00000	10,668 m		
3600N0-5000W	-	36.00000	35,000 ft	153	-
LATLON	-	-50.00000	10,668 m		
3500N0-5100W	-	35.00000	35,000 ft	77	-
LATLON	-	-51.00000	10,668 m		
3400N0-5200W	-	34.00000	35,000 ft	77	-
LATLON	-	-52.00000	10,668 m		
3200N0-5400W	-	32.00000	35,000 ft	156	-
LATLON	-	-54.00000	10,668 m		
3100N0-5500W	-	31.00000	35,000 ft	78	-
LATLON	-	-55.00000	10,668 m		
2900N0-5700W	-	29.00000	35,000 ft	158	-
LATLON	-	-57.00000	10,668 m		
2800N0-5900W	-	28.00000	35,000 ft	121	-
LATLON	-	-59.00000	10,668 m		
SIFEN	-	27.00000	35,000 ft	80	-
FIX	-	-60.00000	10,668 m		
NUBUS	M596	23.50000	35,000 ft	366	-
FIX	AWY-HI	-65.53660	10,668 m		
KEEKA	L459	22.09710	35,000 ft	87	-
FIX	AWY-HI	-65.13480	10,668 m		
THANK	M597	21.46040	35,000 ft	63	-
FIX	AWY-HI	-66.05350	10,668 m		
VERMO	A523	20.12620	35,000 ft	80	-
FIX	AWY-HI	-66.21520	10,668 m		
SAALR	A523	19.11320	35,000 ft	61	-
FIX	AWY-HI	-66.33620	10,668 m		
CORAF	A523	18.64660	35,000 ft	28	-
FIX	AWY-HI	-66.39000	10,668 m		
DDP	A523	18.46830	35,000 ft	10	DORADO (SAN JUAN)
NDB	AWY-HI	-66.41240	10,668 m		
GABYY	G431	17.69800	35,000 ft	49	-
FIX	AWY-HI	-66.72660	10,668 m		
DAKES	G431	17.04810	35,000 ft	42	-
FIX	AWY-HI	-66.99960	10,668 m		
SCAPA	G431	15.83410	35,000 ft	78	-
FIX	AWY-LO	-67.49950	10,668 m		
BOSCO	UG431	14.68260	35,000 ft	74	-
FIX	AWY-HI	-67.98420	10,668 m		
BEXER	UG431	14.19420	35,000 ft	31	-
FIX	AWY-HI	-68.18790	10,668 m		
KERLI	G885	13.29900	35,000 ft	76	-
FIX	AWY-LO	-69.12300	10,668 m		
ONDAS	UG885	13.04140	35,000 ft	21	-
FIX	AWY-HI	-69.39030	10,668 m		
ABA	UG885	12.50570	35,000 ft	45	ARUBA
VOR	AWY-HI	-69.94310	10,668 m		
NOREX	UA567	12.31140	35,000 ft	13	-
FIX	AWY-HI	-70.06200	10,668 m		
CAUCA	A567	11.47530	35,000 ft	58	-
FIX	AWY-LO	-70.56080	10,668 m		
MAU	UA567	10.68820	35,000 ft	55	MENE MAUROA
VOR	AWY-HI	-71.04180	10,668 m		
GIDOX	UA567	10.45140	35,000 ft	16	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-71.16700	10,668 m		
SIGAB	UA567	10.06690	35,000 ft	26	-
FIX	AWY-HI	-71.37000	10,668 m		
EKERI	UA567	9.75056	35,000 ft	21	-
FIX	AWY-HI	-71.53640	10,668 m		
STB	UA567	8.98081	35,000 ft	52	SANTA BARBARA DEL ZULIA
VOR	AWY-HI	-71.94020	10,668 m		
ENPUT	UA567	8.20639	35,000 ft	53	-
FIX	AWY-HI	-72.37360	10,668 m		
CUC	UW1	7.93361	35,000 ft	18	CUCUTA
VOR	AWY-HI	-72.51390	10,668 m		
BGA	UW1	7.13167	33,900 ft	62	BUCARAMANGA
VOR	AWY-HI	-73.18440	10,333 m		
BUV	UW1	5.53222	11,600 ft	104	BUVIS
VOR	AWY-HI	-73.85860	3,536 m		
SKMA	-	4.72780	0 ft	54	MADRID AB
APT	-	-74.27540	0 m		

UUEE

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 3

Elevation: 630 ft / 192 m
Location: 55.972500 37.413100
Magnetic Var: 11.987 E

METAR

UUEE 070900Z 27006MPS 9999 OVC012 18/15 Q1009 R24L/CLRD62 R24C/CLRD62 NOSIG

TAF

TAF UUEE 070752Z 0709/0809 31006MPS 9999 FEW009 BKN016 TX23/0712Z TN13/0801Z TEMPO 0709/0716 31008G16MPS -TSRA SO

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	243.04		0 m	0 m
06C	197 ft	11,611 ft	75.03	CONCRETE	0 ft	0 ft
	60 m	3,539 m	63.04		0 m	0 m
24C	197 ft	11,611 ft	255.07	CONCRETE	0 ft	0 ft
	60 m	3,539 m	243.08		0 m	0 m
06R	197 ft	12,101 ft	75.03	CONCRETE	0 ft	0 ft
	60 m	3,689 m	63.04		0 m	0 m
24L	197 ft	12,101 ft	255.07	CONCRETE	0 ft	0 ft
	60 m	3,689 m	243.09		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	63.01		630 m
06C	LOC-ILS	IMR	108.10 MHz	18 nm	75.05	-	630 ft
				33 km	63.06		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	63.06		630 m
24L	LOC-ILS	IBW	110.50 MHz	18 nm	255.05	-	630 ft
				33 km	243.06		630 m
24C	LOC-ILS	IAD	111.30 MHz	18 nm	255.05	-	630 ft
				33 km	243.06		630 m
24R	LOC-ILS	IBR	109.35 MHz	18 nm	255.00	-	630 ft
				33 km	243.01		630 m
06L	GS	IMA	108.75 MHz	10 nm	75.00	3.00	630 ft
				19 km	63.01		630 m
06C	GS	IMR	108.10 MHz	10 nm	75.05	2.98	630 ft
				19 km	63.06		630 m
06R	GS	INL	109.10 MHz	10 nm	75.05	2.98	630 ft
				19 km	63.06		630 m
24L	GS	IBW	110.50 MHz	10 nm	255.05	2.98	630 ft
				19 km	243.06		630 m
24C	GS	IAD	111.30 MHz	10 nm	255.05	2.98	630 ft
				19 km	243.06		630 m
24R	GS	IBR	109.35 MHz	10 nm	255.00	3.00	630 ft
				19 km	243.01		630 m