

UUEE

Moscow-Sheremetyevo Intl'

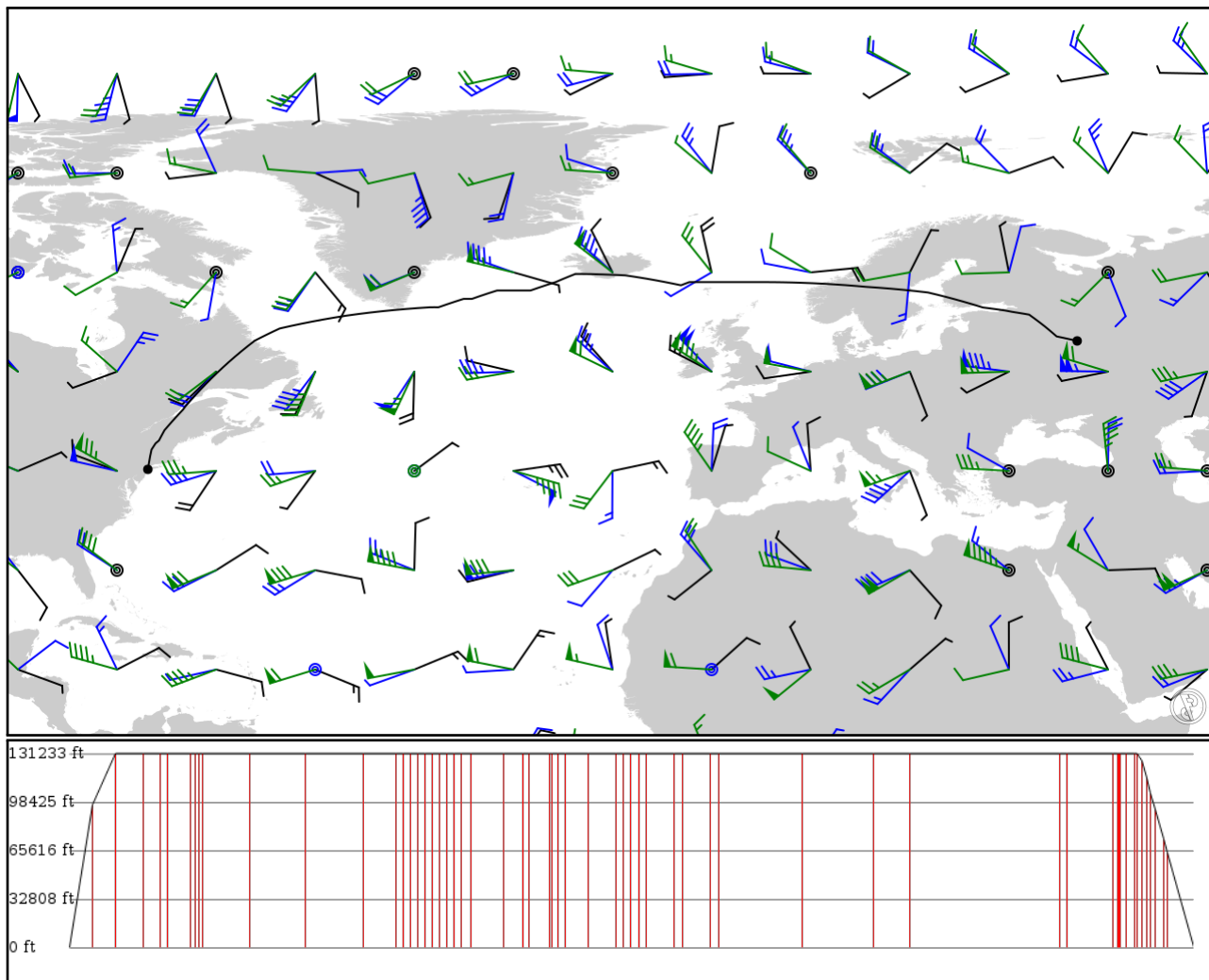
KJFK

John F Kennedy Int'l

2024/05/11 0614Z

UUEE AJ **W21** OKUDI **G366** KONUB **B965** LEDUN **N872** EVIRO **Z155** ISVIG 6300N0-100W 6300N0-200W 6300N0-300W
6300N0-400W 6300N0-500W 6300N0-600W 6300N0-700W 6300N0-800W 6300N0-900W LARUX **G3** KJV 6300N0-2500W
6200N0-2800W 6200N0-2900W 6200N0-3000W 6200N0-3100W 6200N0-3200W 6100N0-3500W 6100N0-3600W
6000N0-3900W 60/40 **B** AVUTI DUVBI **N839A** BAREE RI YRI **J563** YSC **V447** CAM **V487** HIDAL KJFK

4196.13 nm / 7771.24 km



Notes

Using NAT tracks from 29/12/2018

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 40000ft
- Cruise Speed: 450kts
- 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		
AJ	-	56.51750	29,400 ft	88	STARITSA
NDB	-	34.93640	8,961 m		
AVANS	W21	57.73310	40,000 ft	86	-
FIX	AWY-HI	33.49780	12,192 m		
OKUDI	W21	59.11640	40,000 ft	101	-
FIX	AWY-HI	31.64780	12,192 m		
BAMAD	G366	59.44970	40,000 ft	65	-
FIX	AWY-HI	29.63080	12,192 m		
KONUB	G366	59.61310	40,000 ft	27	-
FIX	AWY-HI	28.77080	12,192 m		
LEDUN	B965	59.97500	40,000 ft	83	-
FIX	AWY-HI	26.11170	12,192 m		
ROPAM	N872	60.13310	40,000 ft	17	-
FIX	AWY-HI	25.60170	12,192 m		
ULTIR	N872	60.25390	40,000 ft	13	-
FIX	AWY-HI	25.20360	12,192 m		
EVIRO	N872	60.37500	40,000 ft	14	-
FIX	AWY-HI	24.79830	12,192 m		
TOGMI	Z155	61.76190	40,000 ft	173	-
FIX	AWY-HI	19.54030	12,192 m		
OLGUV	Z155	62.43420	40,000 ft	210	-
FIX	AWY-HI	12.18150	12,192 m		
EDAPA	Z155	62.92040	40,000 ft	216	-
FIX	AWY-HI	4.37617	12,192 m		
ISVIG	Z155	63.00000	40,000 ft	119	-
FIX	AWY-HI	0.00000	12,192 m		
6300N0-100W	-	63.00000	40,000 ft	27	-
LATLON	-	-1.00000	12,192 m		
6300N0-200W	-	63.00000	40,000 ft	27	-
LATLON	-	-2.00000	12,192 m		
6300N0-300W	-	63.00000	40,000 ft	27	-
LATLON	-	-3.00000	12,192 m		
6300N0-400W	-	63.00000	40,000 ft	27	-
LATLON	-	-4.00000	12,192 m		
6300N0-500W	-	63.00000	40,000 ft	27	-
LATLON	-	-5.00000	12,192 m		
6300N0-600W	-	63.00000	40,000 ft	27	-
LATLON	-	-6.00000	12,192 m		
6300N0-700W	-	63.00000	40,000 ft	27	-
LATLON	-	-7.00000	12,192 m		
6300N0-800W	-	63.00000	40,000 ft	27	-
LATLON	-	-8.00000	12,192 m		
6300N0-900W	-	63.00000	40,000 ft	27	-
LATLON	-	-9.00000	12,192 m		
LARUX	-	62.62170	40,000 ft	35	-
FIX	-	-10.00000	12,192 m		
ROSTI	G3	63.40640	40,000 ft	121	-
FIX	AWY-HI	-14.11220	12,192 m		
ING	G3	63.80310	40,000 ft	71	INGO
VOR	AWY-HI	-16.63810	12,192 m		
MIKLA	G3	63.84830	40,000 ft	24	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-17.57420	12,192 m		
NASBU	G3	63.94670	40,000 ft	73	-
FIX	AWY-HI	-20.34820	12,192 m		
GAKTU	G3	63.96000	40,000 ft	9	-
FIX	AWY-HI	-20.72470	12,192 m		
METIL	G3	63.97190	40,000 ft	21	-
FIX	AWY-HI	-21.52610	12,192 m		
KFV	G3	63.98290	40,000 ft	28	KEFLAVIK
VOR	AWY-HI	-22.61510	12,192 m		
6300N0-2500W	-	63.00000	40,000 ft	87	-
LATLON	-	-25.00000	12,192 m		
6200N0-2800W	-	62.00000	40,000 ft	102	-
LATLON	-	-28.00000	12,192 m		
6200N0-2900W	-	62.00000	40,000 ft	28	-
LATLON	-	-29.00000	12,192 m		
6200N0-3000W	-	62.00000	40,000 ft	28	-
LATLON	-	-30.00000	12,192 m		
6200N0-3100W	-	62.00000	40,000 ft	28	-
LATLON	-	-31.00000	12,192 m		
6200N0-3200W	-	62.00000	40,000 ft	28	-
LATLON	-	-32.00000	12,192 m		
6100N0-3500W	-	61.00000	40,000 ft	104	-
LATLON	-	-35.00000	12,192 m		
6100N0-3600W	-	61.00000	40,000 ft	29	-
LATLON	-	-36.00000	12,192 m		
6000N0-3900W	-	60.00000	40,000 ft	107	-
LATLON	-	-39.00000	12,192 m		
60/40	-	60.00000	40,000 ft	30	-
LATLON	-	-40.00000	12,192 m		
59/50	B	59.00000	40,000 ft	310	-
LATLON	NAT	-50.00000	12,192 m		
AVUTI	B	57.46670	40,000 ft	268	-
FIX	NAT	-58.00000	12,192 m		
DUVBI	-	56.00000	40,000 ft	132	-
FIX	-	-61.00000	12,192 m		
BAREE	N839A	48.14690	40,000 ft	561	-
FIX	AWY-HI	-69.30000	12,192 m		
RI	-	47.76360	40,000 ft	25	RIVIERE-DU-LOUP
NDB	-	-69.57810	12,192 m		
YRI	-	47.75650	40,000 ft	0	RIVIERE DU LOUP
VOR	-	-69.58870	12,192 m		
YSC	J563	45.31630	40,000 ft	172	SHERBROOKE
VOR	AWY-HI	-71.78810	12,192 m		
LIAND	V447	45.06770	40,000 ft	16	-
FIX	AWY-LO	-71.92420	12,192 m		
RNPCY	V447	45.00550	40,000 ft	4	-
FIX	AWY-LO	-71.95790	12,192 m		
HURDS	V447	44.93790	40,000 ft	4	-
FIX	AWY-LO	-71.99460	12,192 m		
PLOTT	V447	44.55500	40,000 ft	24	-
FIX	AWY-LO	-72.20070	12,192 m		
MPV	V447	44.08550	40,000 ft	30	MONTPELIER
VOR	AWY-LO	-72.44940	12,192 m		
RUCKY	V447	43.96390	40,000 ft	9	-
FIX	AWY-LO	-72.59560	12,192 m		
MUDDI	V447	43.74440	38,500 ft	17	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	-72.85750	11,735 m		
KERST	V447	43.48550	35,000 ft	17	-
FIX	AWY-LO	-73.02690	10,668 m		
KOSPE	V447	43.24000	31,800 ft	16	-
FIX	AWY-LO	-73.18610	9,693 m		
CAM	V447	42.99430	28,500 ft	16	CAMBRIDGE
VOR	AWY-LO	-73.34400	8,687 m		
CANAN	V487	42.49280	22,400 ft	30	-
FIX	AWY-LO	-73.44670	6,828 m		
HIDAL	V487	42.26390	19,600 ft	13	-
FIX	AWY-LO	-73.49820	5,974 m		
KJFK	-	40.63990	0 ft	98	John F Kennedy Int'l
APT	-	-73.77870	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 110600Z 31007MPS 9999 BKN017 06/02 Q1005 R24L/290051 R24C/290051 NOSIG

TAF

TAF UUEE 110450Z 1106/1206 33007MPS 9999 BKN016 TX10/1111Z TN02/1202Z TEMPO 1106/1118 33011G17MPS 4900 -SHRASN FE

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

KJFK

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 4

Elevation: 12 ft / 4 m
Location: 40.640100 -73.776500
Magnetic Var: 12.819 W

METAR

KJFK 110551Z 35006KT 10SM BKN080 OVC150 09/06 A2985 RMK AO2 SLP108 60001 T00890056 10106 20089 50006

TAF

TAF KJFK 110534Z 1106/1212 VRB04KT P6SM SCT020 BKN070 FM110800 VRB05KT P6SM SCT070 SCT120 FM111200 05010KT P6SM S

Frequencies

REC - 115.40 MHz - D-ATIS	REC - 117.70 MHz - D-ATIS
REC - 128.72 MHz - D-ATIS	COM - 122.95 MHz - UNICOM
CLD - 135.05 MHz - CLEARANCE DELIVERY	GND - 121.90 MHz - KENNEDY GROUND
GND - 121.65 MHz - KENNEDY GROUND	TWR - 119.10 MHz - KENNEDY TOWER
TWR - 123.90 MHz - KENNEDY TOWER	APP - 125.70 MHz - NEW YORK APPROACH
APP - 128.12 MHz - NEW YORK APPROACH	APP - 118.40 MHz - NEW YORK APPROACH
APP - 123.70 MHz - NEW YORK APPROACH	APP - 126.80 MHz - NEW YORK APPROACH
APP - 132.40 MHz - NEW YORK APPROACH	APP - 134.35 MHz - NEW YORK APPROACH
DEP - 135.90 MHz - NEW YORK DEPARTURE	DEP - 123.70 MHz - NEW YORK DEPARTURE
DEP - 124.75 MHz - NEW YORK DEPARTURE	DEP - 134.35 MHz - NEW YORK DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	200 ft	14,526 ft	120.83	CONCRETE	2,057 ft	390 ft
	61 m	4,428 m	133.65		627 m	119 m
31L	200 ft	14,526 ft	300.86	CONCRETE	3,271 ft	495 ft
	61 m	4,428 m	313.68		997 m	151 m
13L	151 ft	10,010 ft	120.85	CONCRETE	912 ft	387 ft
	46 m	3,051 m	133.67		278 m	118 m
31R	151 ft	10,010 ft	300.87	CONCRETE	1,037 ft	177 ft
	46 m	3,051 m	313.69		316 m	54 m
04R	200 ft	8,407 ft	30.67	ASPHALT	0 ft	440 ft
	61 m	2,562 m	43.49		0 m	134 m
22L	200 ft	8,407 ft	210.68	ASPHALT	0 ft	505 ft
	61 m	2,562 m	223.50		0 m	154 m
04L	200 ft	12,091 ft	30.67	CONCRETE	459 ft	200 ft
	61 m	3,685 m	43.49		140 m	61 m
22R	200 ft	12,091 ft	210.68	CONCRETE	3,425 ft	407 ft
	61 m	3,685 m	223.50		1,044 m	124 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	IHIQ	110.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
04R	DME	IJFK	109.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
13L	DME	ITLK	111.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
22L	DME	IIWY	110.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22R	DME	IJOC	109.50 MHz	18 nm 33 km	- -	-	13 ft 13 m
31R	DME	IRTH	111.50 MHz	18 nm 33 km	- -	-	13 ft 13 m
04L	LOC-ILS	IHIQ	110.90 MHz	18 nm 33 km	30.68 43.50	-	12 ft 12 m
04R	LOC-ILS	IJFK	109.50 MHz	18 nm 33 km	30.67 43.49	-	12 ft 12 m
13L	LOC-ILS	ITLK	111.50 MHz	18 nm 33 km	120.87 133.69	-	12 ft 12 m
22L	LOC-ILS	IIWY	110.90 MHz	18 nm 33 km	210.67 223.49	-	12 ft 12 m
22R	LOC-ILS	IJOC	109.50 MHz	18 nm 33 km	210.68 223.50	-	12 ft 12 m
31L	LOC-ILS	IMOH	111.35 MHz	18 nm 33 km	300.84 313.66	-	12 ft 12 m
31R	LOC-ILS	IRTH	111.50 MHz	18 nm 33 km	300.87 313.69	-	12 ft 12 m
04L	GS	IHIQ	110.90 MHz	10 nm 19 km	30.68 43.50	3.00	12 ft 12 m
04R	GS	IJFK	109.50 MHz	10 nm 19 km	30.67 43.49	3.00	12 ft 12 m
13L	GS	ITLK	111.50 MHz	10 nm 19 km	120.87 133.69	3.00	12 ft 12 m
22L	GS	IIWY	110.90 MHz	10 nm 19 km	210.67 223.49	3.00	12 ft 12 m
22R	GS	IJOC	109.50 MHz	10 nm 19 km	210.68 223.50	3.00	12 ft 12 m
31L	GS	IMOH	111.35 MHz	10 nm 19 km	300.84 313.66	3.00	12 ft 12 m
31R	GS	IRTH	111.50 MHz	10 nm 19 km	300.87 313.69	3.00	12 ft 12 m