

KJAX

Jacksonville Intl

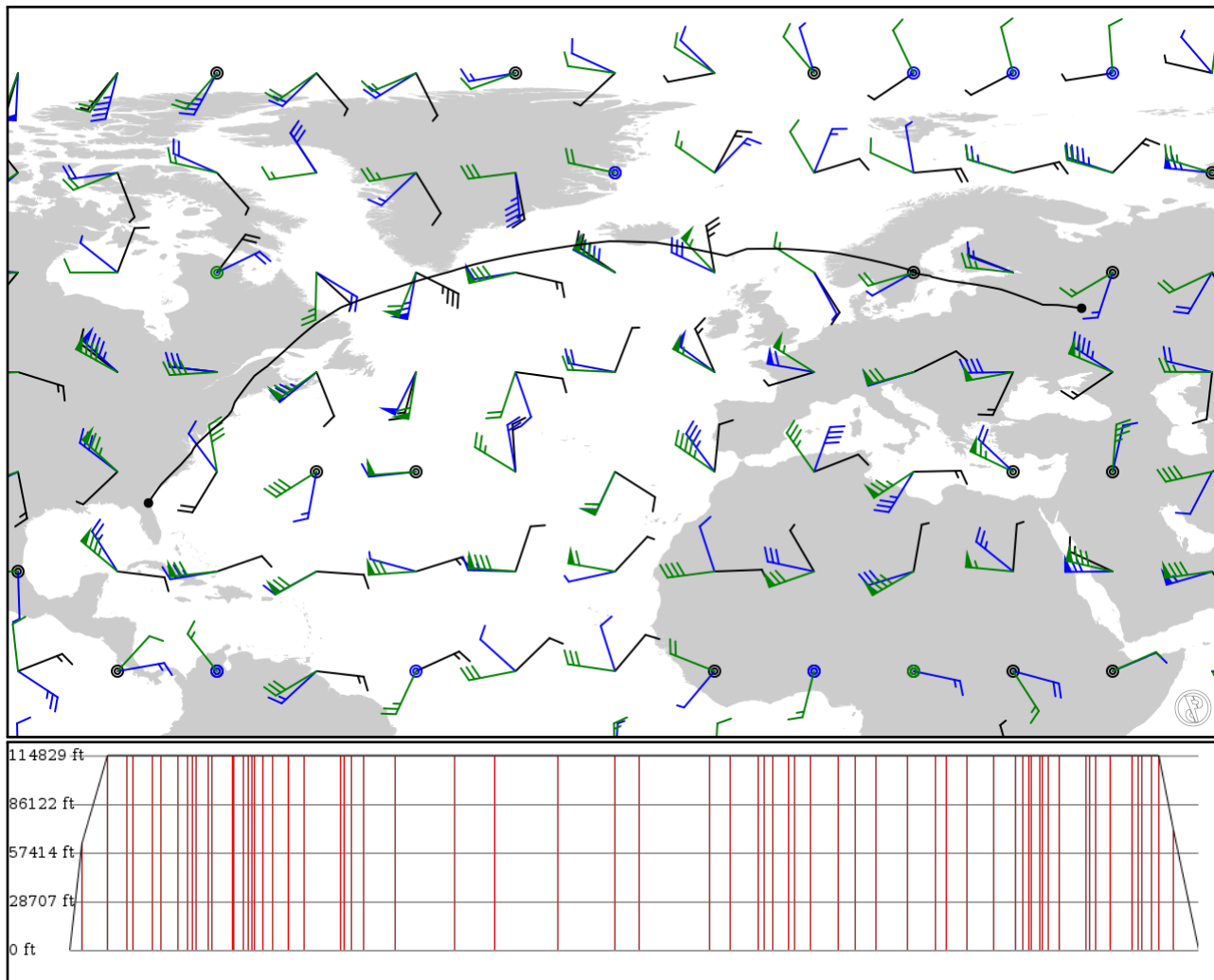
UDD

Moscou Domodedovo

2024/05/10 2012Z

KJAX MILIE J121 SWL J174 HTO J55 PQI J564 YR 5E20 KEF G3 MY 6300N0500W ISVIG UP608 ELTOK LINSANAXEL BABAP UP607 NOTAR R58 TU R805 BG UDD

4899.72 nm / 9074.28 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
KJAX APT	-	30.49304 -81.68827	0 ft 0 m	-	Jacksonville Intl
MILIE FIX	-	31.32862 -81.17372	19,200 ft 5,852 m	56	-
CHS VOR	J121 AWY-HI	32.89431 -80.03781	35,000 ft 10,668 m	110	CHARLESTON VORTAC
JMACK FIX	J121 AWY-HI	33.98850 -78.96658	35,000 ft 10,668 m	84	-
BARTL FIX	J121 AWY-HI	34.30318 -78.65149	35,000 ft 10,668 m	24	-
ISO VOR	J121 AWY-HI	35.37094 -77.55833	35,000 ft 10,668 m	83	KINSTON VORTAC
WEAVR FIX	J121 AWY-HI	35.85386 -77.13430	35,000 ft 10,668 m	35	-
ORF VOR	J121 AWY-HI	36.89189 -76.20033	35,000 ft 10,668 m	76	NORFOLK VORTAC
SAWED FIX	J121 AWY-HI	37.53354 -75.85808	35,000 ft 10,668 m	41	-
KALDA FIX	J121 AWY-HI	37.84196 -75.62648	35,000 ft 10,668 m	21	-
SWL DME	J121 AWY-HI	38.05659 -75.46390	35,000 ft 10,668 m	15	SNOW HILL VORTAC
WARNN FIX	J174 AWY-HI	38.75011 -74.73294	35,000 ft 10,668 m	54	-
ZIZZI FIX	J174 AWY-HI	38.94068 -74.52896	35,000 ft 10,668 m	14	-
EMJAY FIX	J174 AWY-HI	40.09303 -73.26175	35,000 ft 10,668 m	90	-
GEDIC FIX	J174 AWY-HI	40.14614 -73.20194	35,000 ft 10,668 m	4	-
RIFLE FIX	J174 AWY-HI	40.69005 -72.58191	35,000 ft 10,668 m	43	-
HTO VOR	J174 AWY-HI	40.91900 -72.31669	35,000 ft 10,668 m	18	HAMPTON VORTAC
PARCH FIX	J55 AWY-HI	41.09922 -72.12075	35,000 ft 10,668 m	14	-
TRAIT FIX	J55 AWY-HI	41.28467 -71.91761	35,000 ft 10,668 m	14	-
PVD VOR	J55 AWY-HI	41.72433 -71.42964	35,000 ft 10,668 m	34	PROVIDENCE VORTAC
BOS VOR	J55 AWY-HI	42.35744 -70.98956	35,000 ft 10,668 m	42	BOSTON VOR-DME
ENE VOR	J55 AWY-HI	43.42567 -70.61353	35,000 ft 10,668 m	66	KENNEBUNK VORTAC
FRIAR FIX	J55 AWY-HI	44.44137 -69.88455	35,000 ft 10,668 m	68	-
PQI DME	J55 AWY-HI	46.77419 -68.09454	35,000 ft 10,668 m	159	PRESQUE ISLE VOR-DME
PQI19 FIX	J564 AWY-HI	47.00922 -67.78471	35,000 ft 10,668 m	18	-
TAFFY FIX	J564 AWY-HI	47.37338 -67.30390	35,000 ft 10,668 m	29	-
CL	J564	48.00889	35,000 ft	51	CHARLO NDB

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
NDB	AWY-HI	-66.43694	10,668 m		
PN	J564	49.83756	35,000 ft	136	PORT MENIER NDB
NDB	AWY-HI	-64.38628	10,668 m		
YR	J564	53.33833	35,000 ft	258	GOOSE NDB
NDB	AWY-HI	-60.36667	10,668 m		
LOACH	5E20	55.51667	35,000 ft	175	-
FIX	AWY-HI	-57.01667	10,668 m		
5850N	5E20	58.00000	35,000 ft	274	-
FIX	AWY-HI	-50.00000	10,668 m		
OZN	5E20	60.05722	35,000 ft	244	PRINS CHRISTIAN SUND NDB
NDB	AWY-HI	-43.15972	10,668 m		
6140N	5E20	61.00000	35,000 ft	109	-
FIX	AWY-HI	-40.00000	10,668 m		
6330N	5E20	63.00000	35,000 ft	306	-
FIX	AWY-HI	-30.00000	10,668 m		
EMBLA	5E20	63.47000	35,000 ft	86	-
FIX	AWY-HI	-26.98167	10,668 m		
KEF	5E20	63.98681	35,000 ft	120	KEFLAVIK VORTAC
VOR	AWY-HI	-22.61450	10,668 m		
METIL	G3	63.97194	35,000 ft	28	-
FIX	AWY-HI	-21.52611	10,668 m		
SKARD	G3	63.94278	35,000 ft	34	-
FIX	AWY-HI	-20.20500	10,668 m		
MIKLA	G3	63.84833	35,000 ft	69	-
FIX	AWY-HI	-17.57417	10,668 m		
ING	G3	63.80306	35,000 ft	24	INGO VOR-DME
VOR	AWY-HI	-16.63806	10,668 m		
ROSTI	G3	63.40639	35,000 ft	71	-
FIX	AWY-HI	-14.11222	10,668 m		
LINDA	G3	62.62167	35,000 ft	121	-
FIX	AWY-HI	-10.00000	10,668 m		
MY	G3	62.10694	35,000 ft	73	MYGGENES NDB
NDB	AWY-HI	-7.58778	10,668 m		
6300N0500W	-	63.00000	35,000 ft	89	-
LATLON	-	-5.00000	10,668 m		
ISVIG	-	63.00000	35,000 ft	136	-
FIX	-	0.00000	10,668 m		
NALIB	UP608	62.70889	35,000 ft	119	-
FIX	AWY-HI	4.29889	10,668 m		
VIG	UP608	62.55207	35,000 ft	48	VIGRA VOR-DME
VOR	AWY-HI	6.03442	10,668 m		
TOTKO	UP608	61.99896	35,000 ft	87	-
FIX	AWY-HI	8.93104	10,668 m		
SUVAR	UP608	61.15657	35,000 ft	119	-
FIX	AWY-HI	12.70780	10,668 m		
BOR	UP608	60.42150	35,000 ft	93	BORLANGE VOR-DME
VOR	AWY-HI	15.51919	10,668 m		
PERAX	UP608	60.07611	35,000 ft	33	-
FIX	AWY-HI	16.38139	10,668 m		
ELTOK	UP608	59.82444	35,000 ft	23	-
FIX	AWY-HI	17.00000	10,668 m		
LINSA	-	59.72453	35,000 ft	13	-
FIX	-	17.41169	10,668 m		
NAXEL	-	59.56919	35,000 ft	33	-
FIX	-	18.45497	10,668 m		
BABAP	-	59.42228	35,000 ft	11	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	18.70764	10,668 m		
TOMBU	UP607	59.22944	35,000 ft	28	-
FIX	AWY-HI	19.56783	10,668 m		
NEBSI	UP607	58.90497	35,000 ft	46	-
FIX	AWY-HI	20.94125	10,668 m		
ANAMA	UP607	58.41639	35,000 ft	114	-
FIX	AWY-HI	24.47833	10,668 m		
PIVUN	UP607	58.34083	35,000 ft	14	-
FIX	AWY-HI	24.90444	10,668 m		
LATKA	UP607	58.18028	35,000 ft	29	-
FIX	AWY-HI	25.77917	10,668 m		
NOTAR	UP607	57.83000	35,000 ft	60	-
FIX	AWY-HI	27.56167	10,668 m		
PE	R58	57.81667	35,000 ft	1	PECHORY NDB
NDB	AWY-HI	27.60000	10,668 m		
GUBIT	R58	56.94139	35,000 ft	96	-
FIX	AWY-HI	30.11611	10,668 m		
KUDIM	R58	56.71806	35,000 ft	23	-
FIX	AWY-HI	30.71944	10,668 m		
SOPKA	R58	56.58167	35,000 ft	14	-
FIX	AWY-HI	31.08333	10,668 m		
OLMET	R58	56.17833	35,000 ft	42	-
FIX	AWY-HI	32.12000	10,668 m		
TU	R58	55.85417	35,000 ft	33	BELY NDB
NDB	AWY-HI	32.93917	10,668 m		
BG	R805	55.83333	21,700 ft	64	KARMANOVO NDB
NDB	AWY-HI	34.85972	6,614 m		
UDD	-	55.40919	0 ft	106	Moscou Domodedovo
APT	-	37.90143	0 m		

KJAX

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 2

Elevation: 29 ft / 9 m
Location: 30.493000 -81.688300
Magnetic Var: 7.012 W

METAR

KJAX 101956Z 27019G29KT 10SM FEW055 FEW160 OVC250 29/19 A2974 RMK A02 PK WND 26031/1926 SLP072 T02890189

TAF

KJAX 101800Z 1018/1118 25018G30KT P6SM VCSH SCT015 BKN120 BKN250 FM102100 25015G25KT P6SM VCSH SCT050 BKN120 BKN250

Frequencies

REC - 125.85 MHz - ATIS
CLD - 119.50 MHz - CLNC DEL
TWR - 118.30 MHz -
COM - 122.95 MHz - UNICOM
GND - 121.90 MHz -
APP - 118.00 MHz - APP/DEP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14	150 ft	7,708 ft	130.69	CONCRETE	0 ft	200 ft
	46 m	2,350 m	137.70		0 m	61 m
32	150 ft	7,708 ft	310.70	CONCRETE	0 ft	200 ft
	46 m	2,350 m	317.71		0 m	61 m
08	150 ft	10,009 ft	70.42	CONCRETE	0 ft	387 ft
	46 m	3,051 m	77.44		0 m	118 m
26	150 ft	10,009 ft	250.44	CONCRETE	0 ft	423 ft
	46 m	3,051 m	257.45		0 m	129 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08	LOC-ILS	IJAX	110.70 MHz	18 nm	70.47	-	26 ft
				33 km	77.48		26 m
14	LOC-ILS	ICZH	110.50 MHz	18 nm	130.70	-	23 ft
				33 km	137.71		23 m
26	LOC-ILS	IPEK	110.30 MHz	18 nm	250.45	-	30 ft
				33 km	257.46		30 m
08	GS	IJAX	110.70 MHz	10 nm	70.92	3.00	30 ft
				19 km	77.93		30 m
14	GS	ICZH	110.50 MHz	10 nm	131.40	3.00	26 ft
				19 km	138.41		26 m
26	GS	IPEK	110.30 MHz	10 nm	250.92	3.00	26 ft
				19 km	257.93		26 m

UDD

Region: RUSSIA
Timezone: EUROPE/MOSCOW
Runways: 2

Elevation: 592 ft / 180 m
Location: 55.409200 37.907500
Magnetic Var: 11.822 E

METAR

UDD 102000Z 25005MPS 9999 -RA SCT021 08/07 Q1006 R32L/290045 NOSIG

TAF

TAF UDD 101654Z 1018/1124 26006MPS 9999 BKN016 TX11/1111Z TN05/1103Z TEMPO 1018/1103 4000 -SHRA BKN006 SCT016CB

Frequencies

APP - 125.30 MHz - DOMODEDOVO RADAR	APP - 129.80 MHz - DOMODEDOVO RADAR
APP - 127.70 MHz - DOMODEDOVO RADAR	APP - 119.40 MHz - DOMODEDOVO RADAR
APP - 132.05 MHz - DOMODEDOVO RADAR	APP - 134.67 MHz - DOMODEDOVO RADAR
TWR - 118.60 MHz - DOMODEDOVO TOWER	TWR - 119.70 MHz - DOMODEDOVO TOWER
TWR - 127.30 MHz - DOMODEDOVO TOWER	CLD - 129.15 MHz - DOMODEDOVO DELIVERY
REC - 128.30 MHz - ATIS	REC - 122.95 MHz - ATIS
GND - 119.00 MHz - DOMODEDOVO APRON	APP - 118.95 MHz - MOSCOW APPROACH
APP - 118.55 MHz - MOSCOW APPROACH	APP - 130.37 MHz - MOSCOW APPROACH
APP - 124.20 MHz - MOSCOW APPROACH	APP - 127.20 MHz - MOSCOW APPROACH
APP - 128.00 MHz - MOSCOW APPROACH	APP - 134.00 MHz - MOSCOW APPROACH
APP - 131.20 MHz - MOSCOW APPROACH	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14L	174 ft	7,762 ft	145.68	CONCRETE	0 ft	0 ft
	53 m	2,366 m	133.86		0 m	0 m
32R	174 ft	7,762 ft	325.70	CONCRETE	0 ft	0 ft
	53 m	2,366 m	313.87		0 m	0 m
14R	197 ft	11,459 ft	145.68	CONCRETE	0 ft	0 ft
	60 m	3,493 m	133.85		0 m	0 m
32L	197 ft	11,459 ft	325.70	CONCRETE	0 ft	0 ft
	60 m	3,493 m	313.88		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32R	DME	IDE	111.90 MHz	18 nm	-	-	588 ft
				33 km	-		588 m
14R	LOC-ILS	IDM	110.10 MHz	18 nm	145.70	-	592 ft
				33 km	133.88		592 m
32L	LOC-ILS	IDO	109.30 MHz	18 nm	325.70	-	592 ft
				33 km	313.88		592 m
14R	GS	IDM	110.10 MHz	10 nm	145.70	3.00	592 ft
				19 km	133.88		592 m
32L	GS	IDO	109.30 MHz	10 nm	325.70	3.00	592 ft
				19 km	313.88		592 m