

ENHA

Hamar Stafsberg

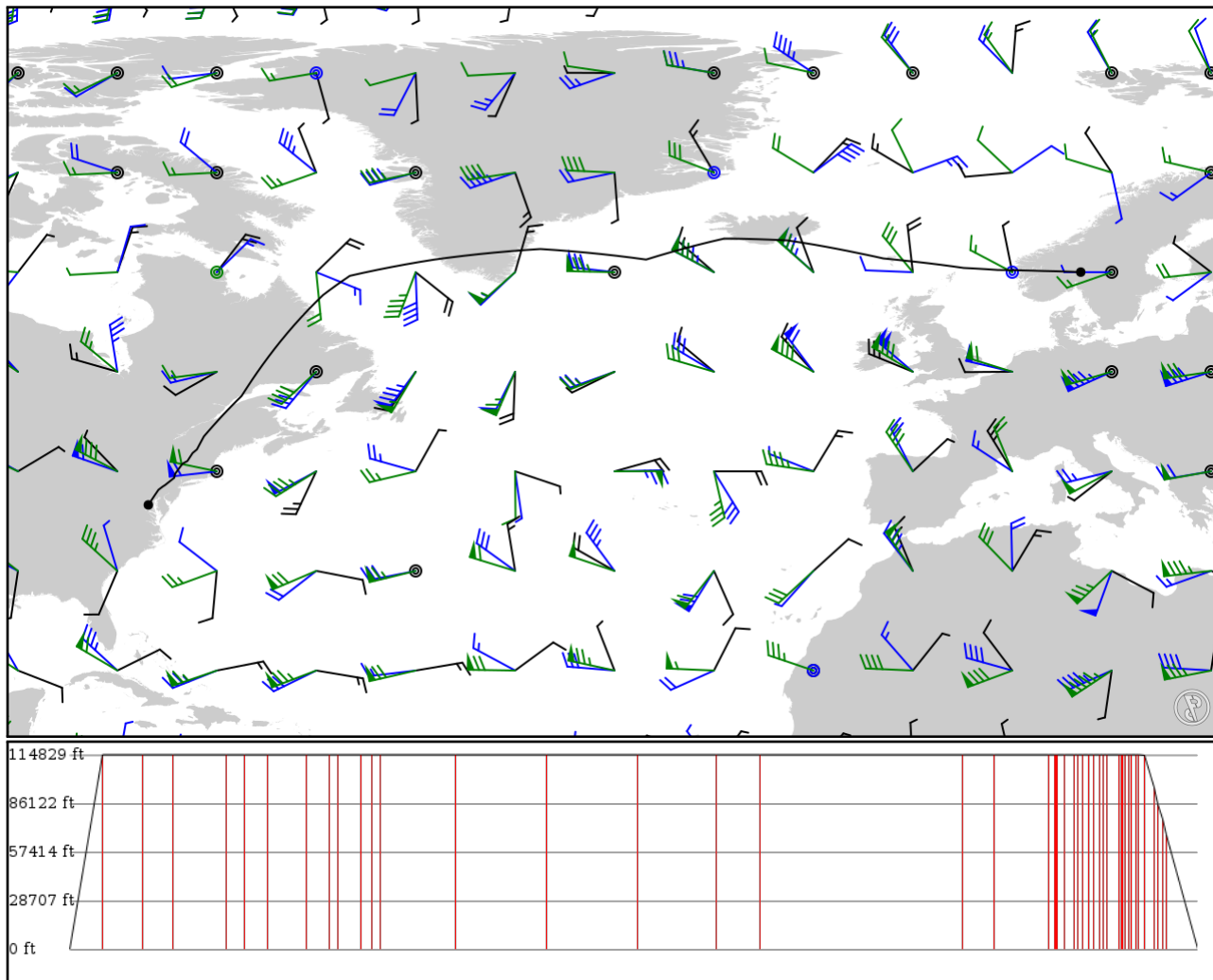
KDCA

Ronald Reagan Airport

2024/05/05 0227Z

ENHA DOPUX **Z418** IPTOK **Z258** VALDI **G3** KVV 62/30 A PIDSO IRBIM **N800A** YBC **J563** YSC **V447** CAM **V123** ALB
V489 HUO **V162** ETX **V39** BOYER KDCA

3520.01 nm / 6519.06 km



Notes

Using NAT tracks from 30/1/2023

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
ENHA	-	60.81850	0 ft	-	Hamar Stafsberg
APT	-	11.06730	0 m	-	
DOPUX	-	60.92920	35,000 ft	103	-
FIX	-	7.52171	10,668 m	-	-
IPTOK	Z418	61.02090	35,000 ft	124	-
FIX	AWY-HI	3.24605	10,668 m	-	-
VALDI	Z258	61.21440	35,000 ft	94	-
FIX	AWY-HI	0.00000	10,668 m	-	-
CONNY	G3	61.90000	35,000 ft	164	-
FIX	AWY-HI	-5.58333	10,668 m	-	-
MY	G3	62.10690	35,000 ft	57	MYGGENAES (VAGAR)
NDB	AWY-HI	-7.58768	10,668 m	-	
LARUX	G3	62.62170	35,000 ft	73	-
FIX	AWY-HI	-10.00000	10,668 m	-	-
ROSTI	G3	63.40640	35,000 ft	121	-
FIX	AWY-HI	-14.11220	10,668 m	-	-
ING	G3	63.80310	35,000 ft	71	INGO
VOR	AWY-HI	-16.63810	10,668 m	-	
MIKLA	G3	63.84830	35,000 ft	24	-
FIX	AWY-HI	-17.57420	10,668 m	-	-
NASBU	G3	63.94670	35,000 ft	73	-
FIX	AWY-HI	-20.34820	10,668 m	-	-
METIL	G3	63.97190	35,000 ft	31	-
FIX	AWY-HI	-21.52610	10,668 m	-	-
KFV	G3	63.98290	35,000 ft	28	KEFLAVIK
VOR	AWY-HI	-22.61510	10,668 m	-	
62/30	-	62.00000	35,000 ft	233	-
LATLON	-	-30.00000	10,668 m	-	-
63/40	A	63.00000	35,000 ft	283	-
LATLON	NAT	-40.00000	10,668 m	-	-
62/50	A	62.00000	35,000 ft	283	-
LATLON	NAT	-50.00000	10,668 m	-	-
PIDSO	A	60.46670	35,000 ft	248	-
FIX	NAT	-58.00000	10,668 m	-	-
IRBIM	-	58.65330	35,000 ft	133	-
FIX	-	-60.53260	10,668 m	-	-
YBC	N800A	49.13400	35,000 ft	632	BAIE-COMEAU
VOR	AWY-HI	-68.22200	10,668 m	-	
YRI	J563	47.75650	35,000 ft	99	RIVIERE DU LOUP
VOR	AWY-HI	-69.58870	10,668 m	-	
YSC	J563	45.31630	35,000 ft	172	SHERBROOKE
VOR	AWY-HI	-71.78810	10,668 m	-	
LIAND	V447	45.06770	35,000 ft	16	-
FIX	AWY-LO	-71.92420	10,668 m	-	-
RNPCY	V447	45.00550	35,000 ft	4	-
FIX	AWY-LO	-71.95790	10,668 m	-	-
HURDS	V447	44.93790	35,000 ft	4	-
FIX	AWY-LO	-71.99460	10,668 m	-	-
PLOTT	V447	44.55500	35,000 ft	24	-
FIX	AWY-LO	-72.20070	10,668 m	-	-
MPV	V447	44.08550	35,000 ft	30	MONTPELIER
VOR	AWY-LO	-72.44940	10,668 m	-	
RUCKY	V447	43.96390	35,000 ft	9	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	-72.59560	10,668 m		
MUDDI	V447	43.74440	35,000 ft	17	-
FIX	AWY-LO	-72.85750	10,668 m		
KERST	V447	43.48550	35,000 ft	17	-
FIX	AWY-LO	-73.02690	10,668 m		
KOSPE	V447	43.24000	35,000 ft	16	-
FIX	AWY-LO	-73.18610	10,668 m		
CAM	V447	42.99430	35,000 ft	16	CAMBRIDGE
VOR	AWY-LO	-73.34400	10,668 m		
TIMKE	V123	42.85710	35,000 ft	13	-
FIX	AWY-LO	-73.59990	10,668 m		
ALB	V123	42.74730	35,000 ft	11	ALBANY
VOR	AWY-LO	-73.80320	10,668 m		
AGNEZ	V489	42.22580	35,000 ft	35	-
FIX	AWY-LO	-74.18850	10,668 m		
CYPER	V489	42.10900	35,000 ft	7	-
FIX	AWY-LO	-74.27380	10,668 m		
SAGES	V489	42.04620	35,000 ft	4	-
FIX	AWY-LO	-74.31950	10,668 m		
FILPS	V489	41.94190	35,000 ft	7	-
FIX	AWY-LO	-74.39520	10,668 m		
WEARD	V489	41.76210	35,000 ft	12	-
FIX	AWY-LO	-74.52500	10,668 m		
RUBER	V489	41.62550	35,000 ft	8	-
FIX	AWY-LO	-74.55090	10,668 m		
HUO	V489	41.40970	35,000 ft	13	HUGUENOT
VOR	AWY-LO	-74.59160	10,668 m		
HOPCE	V162	41.31180	35,000 ft	8	-
FIX	AWY-LO	-74.71690	10,668 m		
SCoup	V162	41.05520	34,900 ft	21	-
FIX	AWY-LO	-75.04290	10,638 m		
FJC	V162	40.72670	29,100 ft	27	ALLENTOWN
VOR	AWY-LO	-75.45470	8,870 m		
ETX	V162	40.58100	26,100 ft	13	EAST TEXAS
VOR	AWY-LO	-75.68400	7,955 m		
FLOAT	V39	40.43000	23,400 ft	12	-
FIX	AWY-LO	-75.88440	7,132 m		
BOYER	V39	40.27690	20,600 ft	13	-
FIX	AWY-LO	-76.08590	6,279 m		
KDCA	-	38.85140	0 ft	96	Ronald Reagan Airport
APT	-	-77.03770	0 m		

KDCA

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 3

Elevation: 15 ft / 5 m
Location: 38.851400 -77.037700
Magnetic Var: 10.879 W

METAR

KDCA 050205Z 07007KT 10SM OVC009 12/11 A3023 RMK A02 T01220106

TAF

KDCA 042329Z 0500/0606 09007KT 5SM -DZ BR BKN007 OVC014 FM050600 09007KT 4SM -RADZ BR OVC005 WS020/20030KT FM050800 09007KT 5SM -DZ BR BKN007 OVC014

Frequencies

REC - 132.65 MHz - ATIS	COM - 122.95 MHz - UNICOM
CLD - 128.25 MHz - CLEARANCE DELIVERY	GND - 121.70 MHz - WASHINGTON GROUND
TWR - 119.10 MHz - WASHINGTON TOWER	TWR - 134.35 MHz - WASHINGTON TOWER
APP - 119.85 MHz - POTOMAC APPROACH	APP - 124.20 MHz - POTOMAC APPROACH
APP - 124.70 MHz - POTOMAC APPROACH	DEP - 118.95 MHz - POTOMAC DEPARTURE
DEP - 125.65 MHz - POTOMAC DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	151 ft	7,183 ft	355.53	ASPHALT	0 ft	200 ft
	46 m	2,190 m	6.41		0 m	61 m
19	151 ft	7,183 ft	175.53	ASPHALT	0 ft	197 ft
	46 m	2,190 m	186.41		0 m	60 m
15	151 ft	5,205 ft	142.76	ASPHALT	0 ft	413 ft
	46 m	1,587 m	153.64		0 m	126 m
33	151 ft	5,205 ft	322.77	ASPHALT	0 ft	180 ft
	46 m	1,587 m	333.65		0 m	55 m
04	151 ft	5,009 ft	25.45	ASPHALT	203 ft	0 ft
	46 m	1,527 m	36.33		62 m	0 m
22	151 ft	5,009 ft	205.46	ASPHALT	0 ft	381 ft
	46 m	1,527 m	216.34		0 m	116 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	DME	IDCA	109.90 MHz	18 nm	-	-	15 ft
				33 km	-		15 m
19	DME	IVWH	108.50 MHz	18 nm	-	-	15 ft
				33 km	-		15 m
01	LOC-ILS	IDCA	109.90 MHz	18 nm	355.51	-	15 ft
				33 km	6.39		15 m
01	GS	IDCA	109.90 MHz	10 nm	355.51	3.00	15 ft
				19 km	6.39		15 m