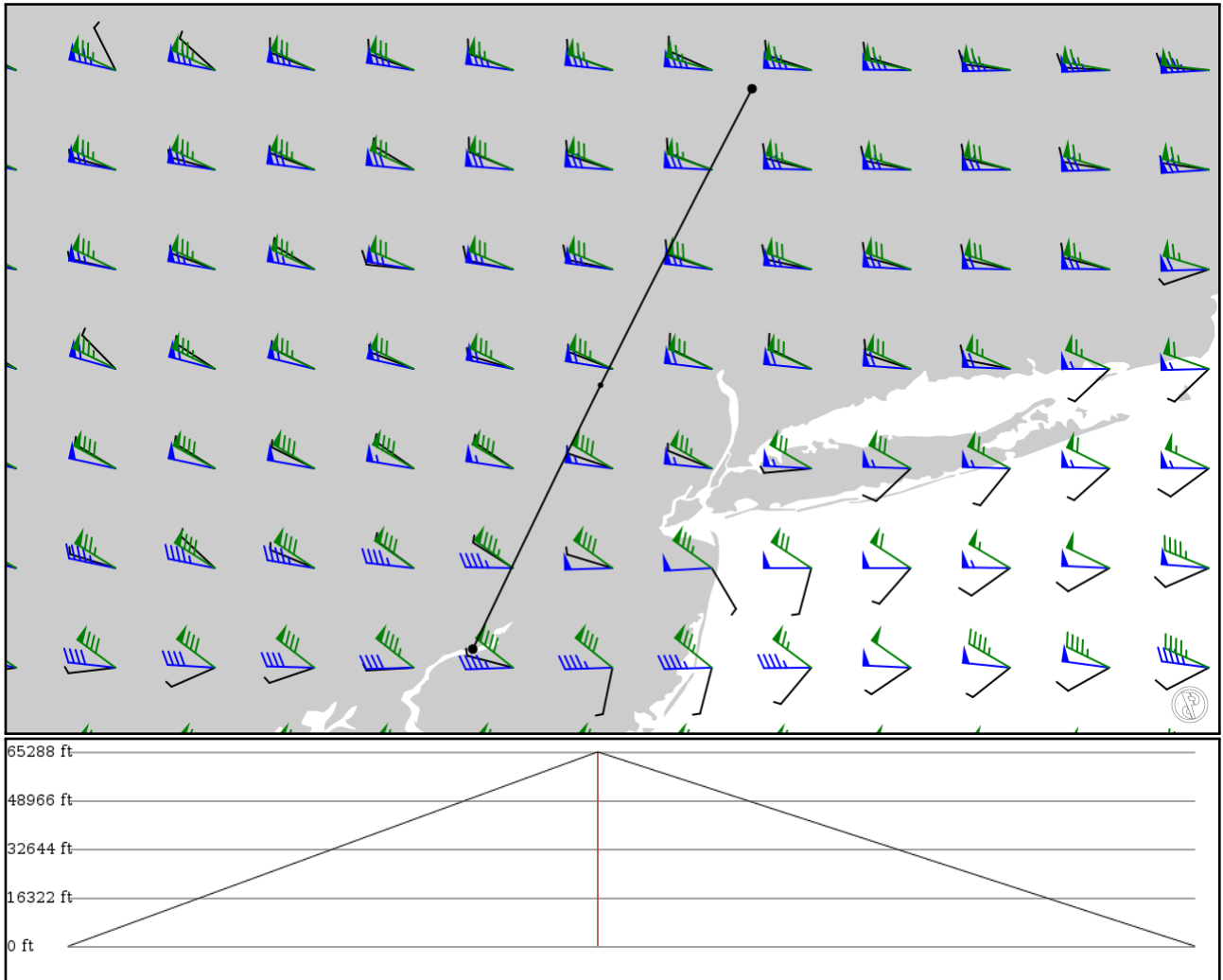


2024/06/09 0651Z

KPHL NEION KALB

184.43 nm / 341.57 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: no
- Use PACOTS: no
- Use low airways: yes
- Use high airways: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KPHL	-	39.87387	0 ft	-	Philadelphia Intl
APT	-	-75.23739	0 m		
NEION	-	41.22811	19,900 ft	86	-
FIX	-	-74.58077	6,066 m		
KALB	-	42.74936	0 ft	97	ALBANY INTL
APT	-	-73.80173	0 m		

KPHL

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

Elevation: 36 ft / 11 m
Location: 39.874100 -75.236800
Magnetic Var: 11.989 W

METAR

KPHL 090554Z 16003KT 10SM CLR 19/14 A2975 RMK A02 SLP073 T01940139 10267 20194 58017 \$

TAF

TAF KPHL 090539Z 0906/1012 20005KT P6SM SCT080 FM091300 25010G18KT P6SM SCT040 BKN060 FM091600 30014G22KT P6SM SC

Frequencies

REC - 133.40 MHz - D-ATIS	REC - 135.92 MHz - D-ATIS
COM - 122.95 MHz - PHILADELPHIA UNICOM	GND - 121.65 MHz - PHILADELPHIA GROUND
GND - 121.90 MHz - PHILADELPHIA GROUND	TWR - 118.50 MHz - PHILADELPHIA TOWER
TWR - 135.10 MHz - PHILADELPHIA TOWER	CLD - 118.85 MHz - CLEARANCE DELIVERY
DEP - 119.75 MHz - PHILADELPHIA DEPARTURE	DEP - 124.35 MHz - PHILADELPHIA DEPARTURE
APP - 123.80 MHz - PHILADELPHIA APPROACH	APP - 124.35 MHz - PHILADELPHIA APPROACH
APP - 126.85 MHz - PHILADELPHIA APPROACH	APP - 127.35 MHz - PHILADELPHIA APPROACH
APP - 128.40 MHz - PHILADELPHIA APPROACH	APP - 133.87 MHz - PHILADELPHIA APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09R	200 ft	11,981 ft	75.41	ASPHALT	0 ft	292 ft
	61 m	3,652 m	87.40		0 m	89 m
27L	200 ft	11,981 ft	255.44	ASPHALT	1,909 ft	397 ft
	61 m	3,652 m	267.43		582 m	121 m
09L	150 ft	9,482 ft	75.42	ASPHALT	0 ft	413 ft
	46 m	2,890 m	87.40		0 m	126 m
27R	150 ft	9,482 ft	255.44	ASPHALT	0 ft	397 ft
	46 m	2,890 m	267.43		0 m	121 m
17	150 ft	6,508 ft	159.13	ASPHALT	0 ft	200 ft
	46 m	1,984 m	171.12		0 m	61 m
35	150 ft	6,508 ft	339.14	ASPHALT	0 ft	200 ft
	46 m	1,984 m	351.13		0 m	61 m
08	150 ft	4,992 ft	75.44	ASPHALT	0 ft	197 ft
	46 m	1,521 m	87.43		0 m	60 m
26	150 ft	4,992 ft	255.45	ASPHALT	0 ft	0 ft
	46 m	1,521 m	267.44		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	IVII	108.95 MHz	18 nm	-	-	38 ft
				33 km	-		38 m
09R	DME	IPHL	109.30 MHz	18 nm	-	-	18 ft
				33 km	-		18 m
26	DME	ILLH	111.55 MHz	18 nm	-	-	38 ft
				33 km	-		38 m
27L	DME	IGLC	109.30 MHz	18 nm	-	-	38 ft
				33 km	-		38 m
27R	DME	IPDP	108.95 MHz	18 nm	-	-	38 ft
				33 km	-		38 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	LOC-ILS	IVII	108.95 MHz	18 nm	75.43	-	36 ft
				33 km	87.42		36 m
09R	LOC-ILS	IPHL	109.30 MHz	18 nm	75.43	-	36 ft
				33 km	87.42		36 m
17	LOC-ILS	IMMY	108.75 MHz	18 nm	159.14	-	36 ft
				33 km	171.13		36 m
27L	LOC-ILS	IGLC	109.30 MHz	18 nm	255.43	-	36 ft
				33 km	267.42		36 m
27R	LOC-ILS	IPDP	108.95 MHz	18 nm	255.43	-	36 ft
				33 km	267.42		36 m
09L	GS	IVII	108.95 MHz	10 nm	75.43	3.00	36 ft
				19 km	87.42		36 m
09R	GS	IPHL	109.30 MHz	10 nm	75.43	3.00	36 ft
				19 km	87.42		36 m
17	GS	IMMY	108.75 MHz	10 nm	159.14	3.00	36 ft
				19 km	171.13		36 m
27L	GS	IGLC	109.30 MHz	10 nm	255.43	3.00	36 ft
				19 km	267.42		36 m
27R	GS	IPDP	108.95 MHz	10 nm	255.43	3.00	36 ft
				19 km	267.42		36 m

KALB

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

Elevation: 285 ft / 87 m
Location: 42.749100 -73.801700
Magnetic Var: 13.229 W

METAR

KALB 090551Z 28005KT 10SM OVC085 17/08 A2974 RMK A02 SLP071 T01720083 10206 20172 58007 \$

TAF

KALB 090524Z 0906/1006 24008KT P6SM OVC090 FM091000 VRB03KT 6SM -RA BR SCT025 OVC050 FM091200 VRB04KT 3SM -RA BR S

Frequencies

COM - 122.95 MHz - ALBANY UNICOM	REC - 120.45 MHz - ALBANY ATIS
GND - 121.70 MHz - ALBANY GROUND	TWR - 119.50 MHz - ALBANY TOWER
APP - 118.05 MHz - ALBANY APPROACH	DEP - 118.05 MHz - ALBANY DEPARTURE
CLD - 127.50 MHz - CLEARANCE DELIVERY	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	150 ft	8,510 ft	358.18	ASPHALT	0 ft	200 ft
	46 m	2,594 m	11.41		0 m	61 m
19	150 ft	8,510 ft	178.18	ASPHALT	0 ft	197 ft
	46 m	2,594 m	191.41		0 m	60 m
10	150 ft	7,180 ft	88.17	ASPHALT	0 ft	197 ft
	46 m	2,188 m	101.40		0 m	60 m
28	150 ft	7,180 ft	268.19	ASPHALT	1,184 ft	197 ft
	46 m	2,188 m	281.42		361 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	LOC-ILS	IDEJ	109.50 MHz	18 nm	358.18	-	285 ft
				33 km	11.41		285 m
19	LOC-ILS	IALB	109.50 MHz	18 nm	178.18	-	285 ft
				33 km	191.41		285 m
01	GS	IDEJ	109.50 MHz	10 nm	358.18	3.00	285 ft
				19 km	11.41		285 m
19	GS	IALB	109.50 MHz	10 nm	178.18	3.00	285 ft
				19 km	191.41		285 m