

# KHPN

Westchester County

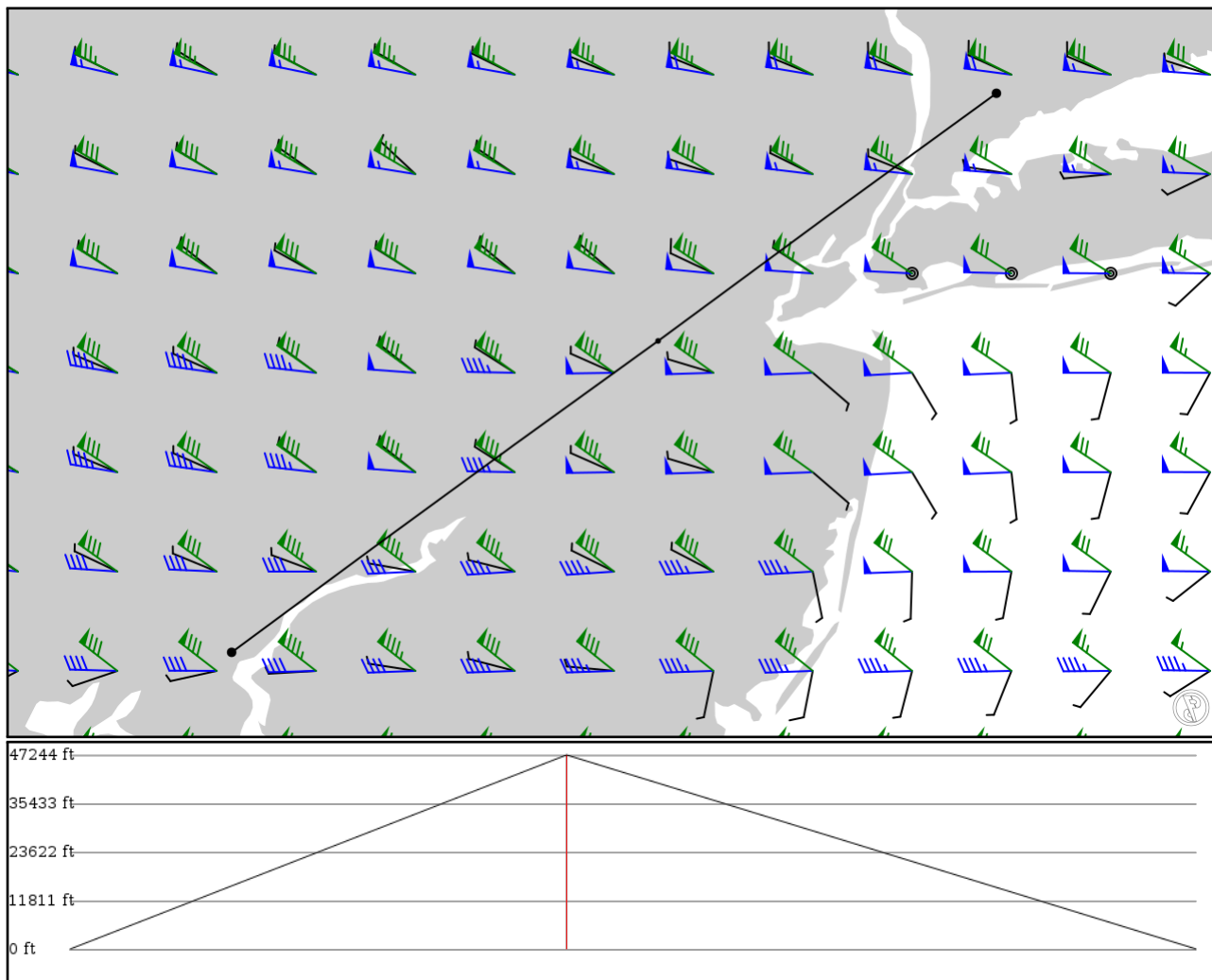
# KILG

New Castle

2024/06/05 1446Z

KHPN PLEXS KILG

120.44 nm / 223.05 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
KHPN	-	41.06670	0 ft	-	Westchester County
APT	-	-73.70760	0 m		
PLEXS	-	40.45170	14,400 ft	53	-
FIX	-	-74.54790	4,389 m		
KILG	-	39.67840	0 ft	67	New Castle
APT	-	-75.60710	0 m		

## KHPN

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 2

Elevation: 437 ft / 133 m  
Location: 41.066700 -73.707600  
Magnetic Var: 12.930 W

## METAR

KHPN 051431Z 14005KT 6SM HZ BKN008 21/18 A2996 RMK A02 T02110178

## TAF

TAF AMD KHPN 051432Z 0515/0612 17007KT 3SM BR BKN008 FM051600 17008KT P6SM SCT015 BKN100 FM060100 16006KT 5SM BR O

## Frequencies

REC - 133.80 MHz - ATIS	COM - 122.95 MHz - UNICOM
COM - 118.57 MHz - CTAF	CLD - 127.25 MHz - CLNC DEL
GND - 121.82 MHz -	TWR - 118.57 MHz -
APP - 120.80 MHz - NEW YORK APP	APP - 124.65 MHz - NEW YORK APP
APP - 126.40 MHz - NEW YORK APP	DEP - 120.55 MHz - NEW YORK DEP

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	151 ft	4,441 ft	102.45	ASPHALT	0 ft	0 ft
	46 m	1,354 m	115.38		0 m	0 m
29	151 ft	4,441 ft	282.46	ASPHALT	1,296 ft	0 ft
	46 m	1,354 m	295.39		395 m	0 m
16	151 ft	6,551 ft	149.99	ASPHALT	0 ft	200 ft
	46 m	1,997 m	162.92		0 m	61 m
34	151 ft	6,551 ft	330.00	ASPHALT	0 ft	200 ft
	46 m	1,997 m	342.93		0 m	61 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	DME	IHPN	109.70 MHz	18 nm	-	-	439 ft
				33 km	-		439 m
34	DME	IQJZ	109.70 MHz	18 nm	-	-	439 ft
				33 km	-		439 m
16	LOC-ILS	IHPN	109.70 MHz	18 nm	150.01	-	439 ft
				33 km	162.94		439 m
34	LOC-ILS	IQJZ	109.70 MHz	18 nm	330.00	-	439 ft
				33 km	342.92		439 m
16	GS	IHPN	109.70 MHz	10 nm	150.99	3.00	422 ft
				19 km	163.92		422 m
34	GS	IQJZ	109.70 MHz	10 nm	330.99	3.00	377 ft
				19 km	343.92		377 m

## KILG

Region: UNITED STATES  
Timezone: AMERICA/NEW\_YORK  
Runways: 3

Elevation: 80 ft / 24 m  
Location: 39.678400 -75.607100  
Magnetic Var: 11.770 W

## METAR

KILG 051424Z AUTO 15005KT 10SM SCT012 BKN110 23/20 A2993 RMK AO2 T02330200

## TAF

TAF AMD KILG 051433Z 0515/0612 15006KT P6SM SCT015 BKN100 FM051600 16009KT P6SM BKN035 OVC060 FM052100 17008KT P6SM

## Frequencies

REC - 123.95 MHz - ATIS  
COM - 122.95 MHz - UNICOM  
GND - 121.70 MHz -  
APP - 118.35 MHz - PHILADELPHIA APP/DEP  
COM - 126.00 MHz - CTAF  
CLD - 119.95 MHz - CLNC DEL  
TWR - 126.00 MHz - WILMINGTON TWR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	150 ft	7,260 ft	77.68	ASPHALT	0 ft	200 ft
	46 m	2,213 m	89.45		0 m	61 m
27	150 ft	7,260 ft	257.69	ASPHALT	0 ft	200 ft
	46 m	2,213 m	269.46		0 m	61 m
01	150 ft	7,022 ft	5.06	ASPHALT	0 ft	617 ft
	46 m	2,140 m	16.83		0 m	188 m
19	150 ft	7,022 ft	185.06	ASPHALT	0 ft	82 ft
	46 m	2,140 m	196.83		0 m	25 m
14	150 ft	4,601 ft	130.95	ASPHALT	0 ft	0 ft
	46 m	1,402 m	142.72		0 m	0 m
32	150 ft	4,601 ft	310.96	ASPHALT	0 ft	0 ft
	46 m	1,402 m	322.73		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	LOC-ILS	IILG	110.30 MHz	18 nm	5.06	-	80 ft
				33 km	16.83		80 m
01	GS	IILG	110.30 MHz	10 nm	5.06	3.00	80 ft
				19 km	16.83		80 m