

N47

Pottstown Municipal Airport

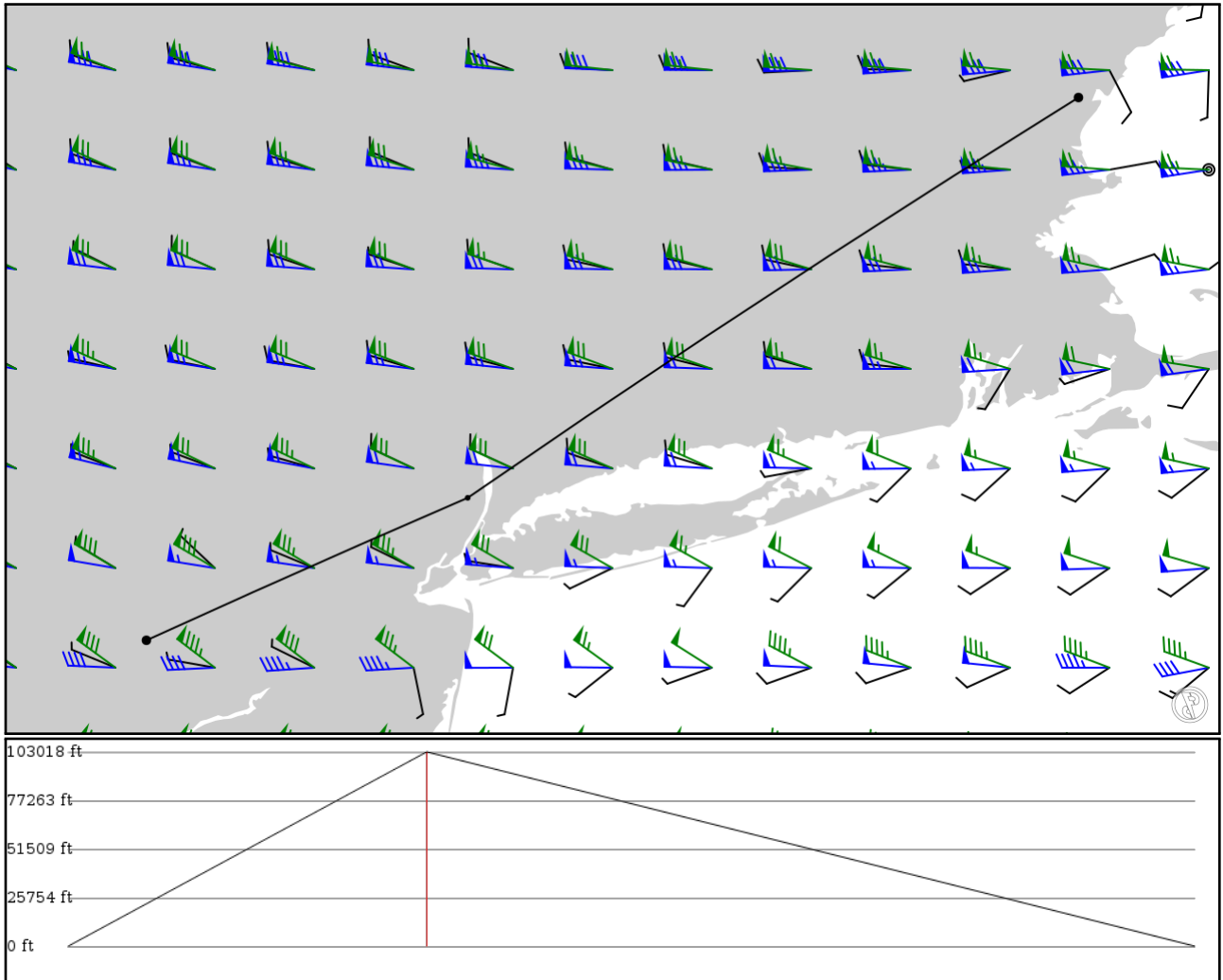
KPSM

Portsmouth Intl at Pease

2024/05/04 0427Z

N47 4100N07400W KPSM

276.97 nm / 512.95 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: no
- Use low airways: no
- Use high airways: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
N47	-	40.26030	0 ft	-	Pottstown Municipal Airport
APT	-	-75.67120	0 m		
4100N07400W	-	41.00000	31,400 ft	88	-
LATLON	-	-74.00000	9,571 m		
KPSM	-	43.07800	0 ft	188	Portsmouth Intl at Pease
APT	-	-70.82330	0 m		

KPSM

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 1

Elevation: 100 ft / 30 m
Location: 43.078000 -70.823300
Magnetic Var: 14.508 W

METAR

KPSM 040355Z 29003KT 10SM SCT055 BKN200 08/07 A3024 RMK A02A SLP243 T00790067

TAF

TAF KPSM 032334Z 0400/0424 08007KT P6SM SCT028 OVC150 FM040200 VRB03KT 6SM BR BKN100 FM040600 VRB03KT 6SM BR BKN050

Frequencies

REC - 132.05 MHz - ATIS
GND - 120.95 MHz -
APP - 127.05 MHz - GCA
APP - 125.82 MHz - BOSTON APP
COM - 122.95 MHz - UNICOM
TWR - 128.40 MHz -
APP - 125.05 MHz - BOSTON APP
DEP - 125.05 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	151 ft	11,333 ft	149.19	CONCRETE	807 ft	991 ft
	46 m	3,454 m	163.69		246 m	302 m
34	151 ft	11,333 ft	329.20	CONCRETE	3 ft	997 ft
	46 m	3,454 m	343.71		1 m	304 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16	LOC-ILS	IPGQ	110.10 MHz	18 nm	149.20	-	100 ft
				33 km	163.71		100 m
34	LOC-ILS	IPSM	110.10 MHz	18 nm	329.20	-	100 ft
				33 km	343.71		100 m
16	GS	IPGQ	110.10 MHz	10 nm	149.20	3.00	100 ft
				19 km	163.71		100 m
34	GS	IPSM	110.10 MHz	10 nm	329.20	3.00	100 ft
				19 km	343.71		100 m