

KHYA

Barnstable Muni Boardman Polando Fld

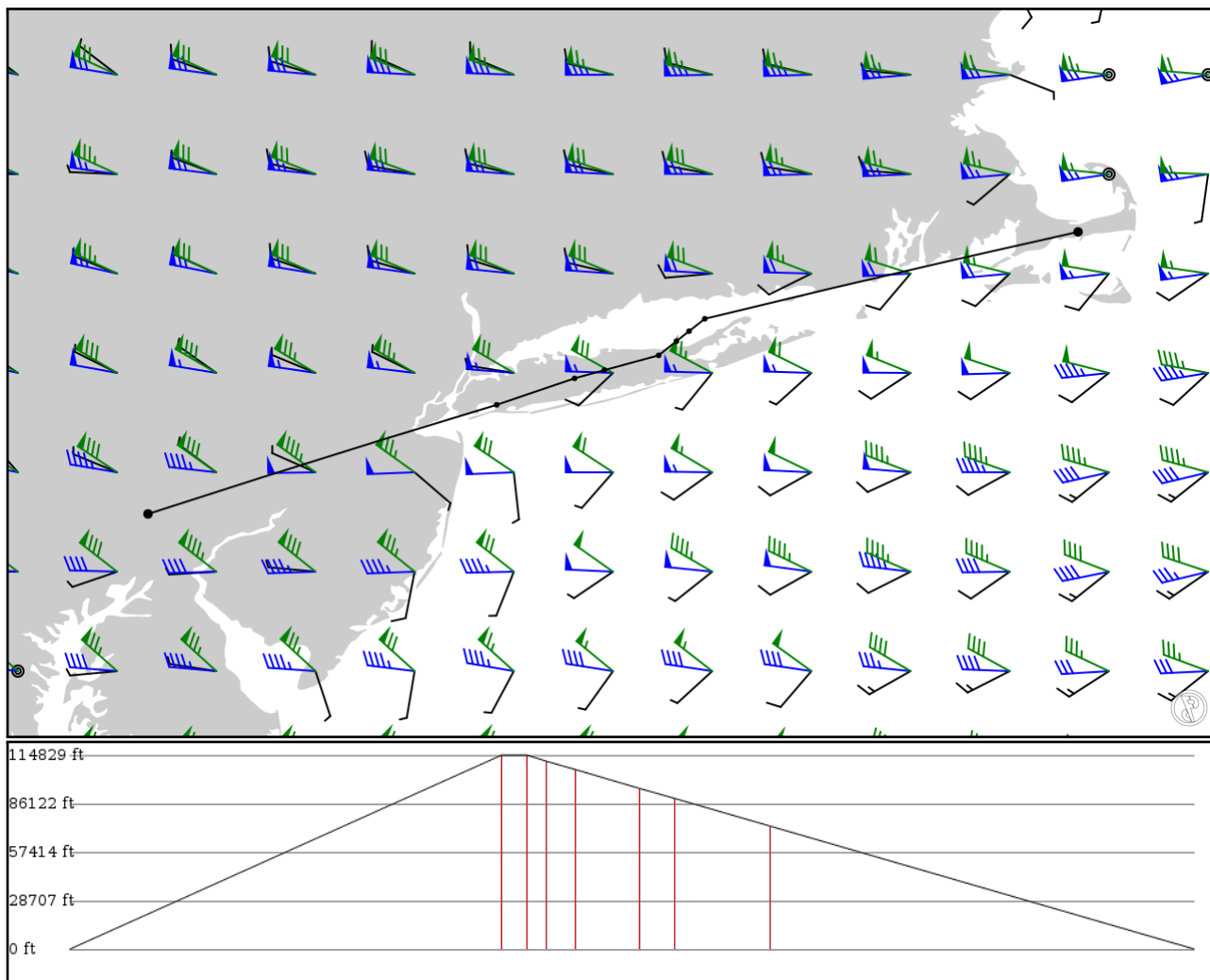
KMQS

CHESTER CO G O CARLSON

2024/06/05 1241Z

KHYA CREAM V16 CCC V46 DPK V1 JFK KMQS

275.22 nm / 509.70 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		Via	Lat	Alt	Dist	Name
Type			Lon		(nm)	
KHYA	-	41.66930	0 ft	-	Barnstable Muni	Boardman Polando Fld
APT	-	-70.28040	0 m			
CREAM	-	41.14880	35,000 ft	105	-	
FIX	-	-72.52180	10,668 m			
VIKKY	V16	41.07430	35,000 ft	6	-	
FIX	AWY-LO	-72.61630	10,668 m			
KEYED	V16	41.01430	33,900 ft	4	-	
FIX	AWY-LO	-72.69220	10,333 m			
CCC	V16	40.92960	32,400 ft	7	CALVERTON	
VOR	AWY-LO	-72.79890	9,876 m			
PAZTA	V46	40.84100	29,000 ft	15	-	
FIX	AWY-LO	-73.12450	8,839 m			
DPK	V46	40.79180	27,200 ft	8	DEER PARK	
VOR	AWY-LO	-73.30370	8,291 m			
JFK	V1	40.63290	22,200 ft	23	KENNEDY (NEW YORK)	
VOR	AWY-LO	-73.77140	6,767 m			
KMQS	-	39.97900	0 ft	103	CHESTER CO G O CARLSON	
APT	-	-75.86550	0 m			

KHYA

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

Elevation: 55 ft / 17 m
Location: 41.669300 -70.280400
Magnetic Var: 14.392 W

METAR

KHYA 051156Z 24008KT 10SM CLR 18/12 A2997 RMK A02 SLP148 T01830117 10183 20150 54000

TAF

TAF KHYA 051120Z 0512/0612 23007KT P6SM BKN230 FM051500 23011KT P6SM SCT220 FM060000 22009KT P6SM BKN004 FM060500

Frequencies

REC - 123.80 MHz - ATIS
COM - 122.95 MHz - UNICOM
GND - 118.45 MHz -
APP - 118.20 MHz - CAPE APP/DEP
COM - 119.50 MHz - CTAF
CLD - 125.15 MHz - CLNC DEL
TWR - 119.50 MHz - HYANNIS TWR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	151 ft	5,258 ft	139.88	ASPHALT	0 ft	0 ft
	46 m	1,603 m	154.27		0 m	0 m
33	151 ft	5,258 ft	319.89	ASPHALT	161 ft	0 ft
	46 m	1,603 m	334.28		49 m	0 m
06	151 ft	5,431 ft	49.71	ASPHALT	400 ft	295 ft
	46 m	1,655 m	64.10		122 m	90 m
24	151 ft	5,431 ft	229.72	ASPHALT	0 ft	0 ft
	46 m	1,655 m	244.11		0 m	0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	IBCU	108.95 MHz	18 nm	-	-	46 ft
				33 km	-		46 m
24	DME	IHYA	109.15 MHz	18 nm	-	-	43 ft
				33 km	-		43 m
15	LOC-ILS	IBCU	108.95 MHz	18 nm	139.89	-	55 ft
				33 km	154.28		55 m
24	LOC-ILS	IHYA	109.15 MHz	18 nm	229.71	-	55 ft
				33 km	244.10		55 m
15	GS	IBCU	108.95 MHz	10 nm	139.89	3.10	55 ft
				19 km	154.28		55 m
24	GS	IHYA	109.15 MHz	10 nm	229.71	3.00	55 ft
				19 km	244.10		55 m

KMQS

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

Elevation: 660 ft / 201 m
Location: 39.979000 -75.865500
Magnetic Var: 11.692 W

METAR

KMQS 051235Z AUTO 00000KT 5SM BR OVC004 21/21 A2996 RMK A02

TAF

UNKNOWN

Frequencies

REC - 126.25 MHz - AWOS 3
APP - 124.35 MHz - PHILADELPHIA APP/DEP

COM - 122.70 MHz - CTAF/UNICOM

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	100 ft	5,390 ft	101.69	ASPHALT	0 ft	0 ft
	30 m	1,643 m	113.38		0 m	0 m
29	100 ft	5,390 ft	281.70	ASPHALT	0 ft	0 ft
	30 m	1,643 m	293.39		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
29	LOC-ILS	IMQS	108.50 MHz	18 nm	281.66	-	660 ft
				33 km	293.35		660 m
29	GS	IMQS	108.50 MHz	10 nm	282.40	3.00	655 ft
				19 km	294.09		655 m