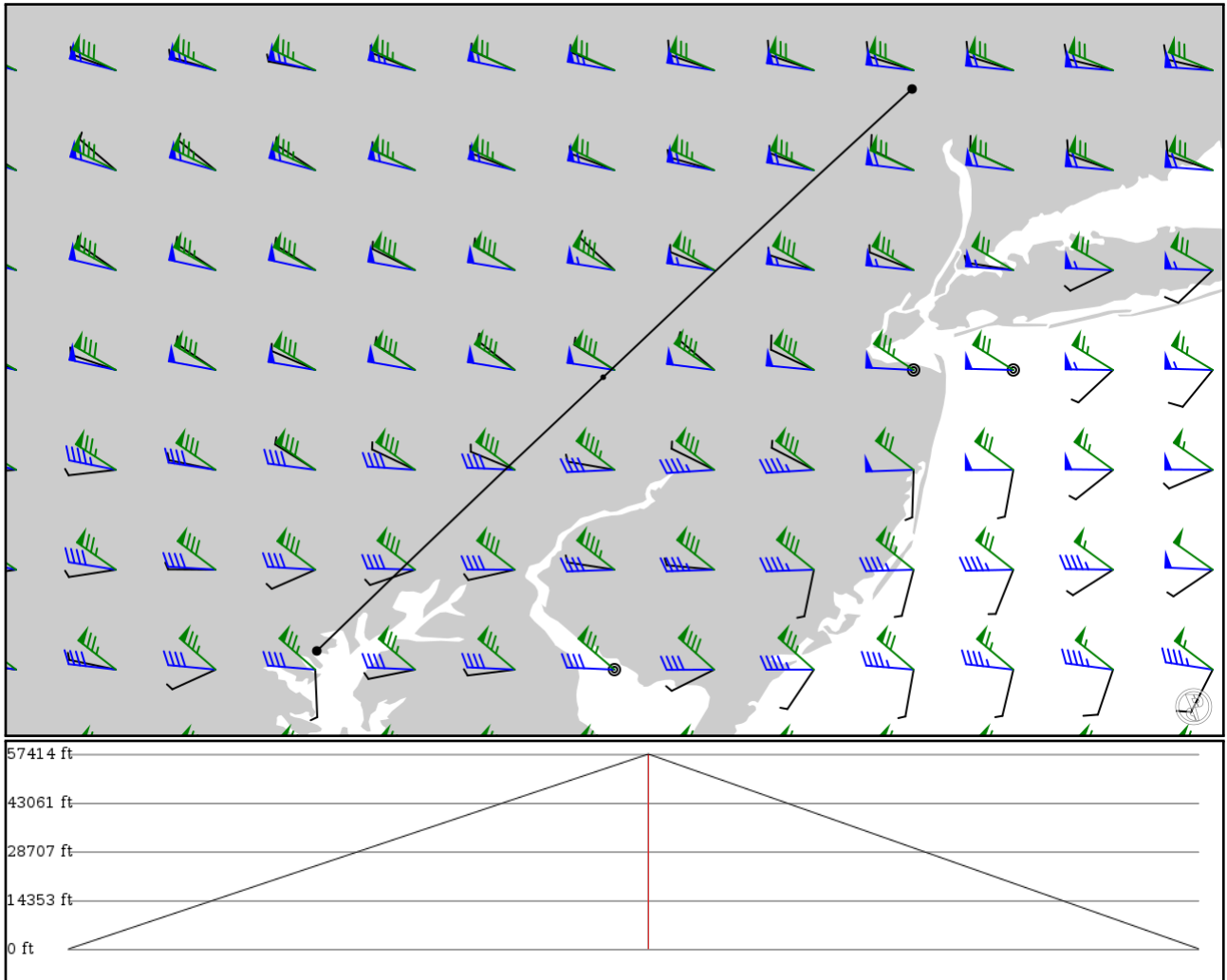


2024/06/03 2230Z

KSWF ZUVIV KMTN

168.17 nm / 311.45 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
KSWF	-	41.50410	0 ft	-	Stewart
APT	-	-74.10260	0 m		
ZUVIV	-	40.38690	17,500 ft	86	-
FIX	-	-75.30170	5,334 m		
KMTN	-	39.32570	0 ft	81	Martin State Airport
APT	-	-76.41380	0 m		

KSWF

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

Elevation: 491 ft / 150 m
Location: 41.504100 -74.102600
Magnetic Var: 12.836 W

METAR

KSWF 032145Z 02005KT 10SM SKC 27/11 A2989

TAF

KSWF 031943Z 0320/0424 07006KT P6SM FEW100 FM040000 VRB03KT P6SM FEW080 FEW250 FM041500 14006KT P6SM FEW025 SCT08

Frequencies

REC - 124.57 MHz - STEWART ATIS
GND - 121.90 MHz - STEWART GROUND
APP - 132.75 MHz - NEW YORK APPROACH
COM - 122.95 MHz - STEWART UNICOM
TWR - 121.00 MHz - STEWART TOWER
DEP - 132.75 MHz - NEW YORK DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	150 ft	11,798 ft	78.32	ASPHALT	1,995 ft	203 ft
	46 m	3,596 m	91.15		608 m	62 m
27	150 ft	11,798 ft	258.34	ASPHALT	1,998 ft	253 ft
	46 m	3,596 m	271.18		609 m	77 m
16	151 ft	6,007 ft	149.49	ASPHALT	0 ft	171 ft
	46 m	1,831 m	162.32		0 m	52 m
34	151 ft	6,007 ft	329.49	ASPHALT	0 ft	246 ft
	46 m	1,831 m	342.33		0 m	75 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	DME	IJKH	109.95 MHz	18 nm	-	-	496 ft
				33 km	-		496 m
09	LOC-ILS	ISWF	110.10 MHz	18 nm	78.33	-	491 ft
				33 km	91.17		491 m
27	LOC-ILS	IJKH	109.95 MHz	18 nm	258.33	-	491 ft
				33 km	271.17		491 m
09	GS	ISWF	110.10 MHz	10 nm	78.33	3.00	491 ft
				19 km	91.17		491 m
27	GS	IJKH	109.95 MHz	10 nm	258.33	3.00	491 ft
				19 km	271.17		491 m

KMTN

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

Elevation: 21 ft / 6 m
Location: 39.325700 -76.413800
Magnetic Var: 11.293 W

METAR

KMTN 032156Z 12005KT 10SM BKN050 26/20 A2989

TAF

KMTN 031729Z 0318/0418 14008KT P6SM BKN045 FM032000 21004KT P6SM BKN050 BKN090 FM040400 00000KT P6SM SCT250 FM041

Frequencies

REC - 124.92 MHz - MARTIN ATIS
GND - 121.80 MHz - MARTIN GROUND
APP - 119.00 MHz - POTOMAC APPROACH/DEPARTURE

COM - 122.95 MHz - MARTIN UNICOM
TWR - 121.30 MHz - MARTIN TOWER
APP - 119.70 MHz - POTOMAC APPROACH/DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	180 ft	6,993 ft	135.26	ASPHALT	180 ft	0 ft
	55 m	2,132 m	146.55		55 m	0 m
33	180 ft	6,993 ft	315.27	ASPHALT	161 ft	46 ft
	55 m	2,132 m	326.56		49 m	14 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	IBQG	110.70 MHz	18 nm	-	-	22 ft
				33 km	-		22 m
33	DME	IMTN	110.70 MHz	18 nm	-	-	22 ft
				33 km	-		22 m
33	LOC-ILS	IMTN	110.70 MHz	18 nm	315.28	-	22 ft
				33 km	326.57		22 m
15	LOC-LOC	IBQG	110.70 MHz	18 nm	131.88	-	22 ft
				33 km	143.18		22 m
33	GS	IMTN	110.70 MHz	10 nm	315.57	3.00	12 ft
				19 km	326.86		12 m