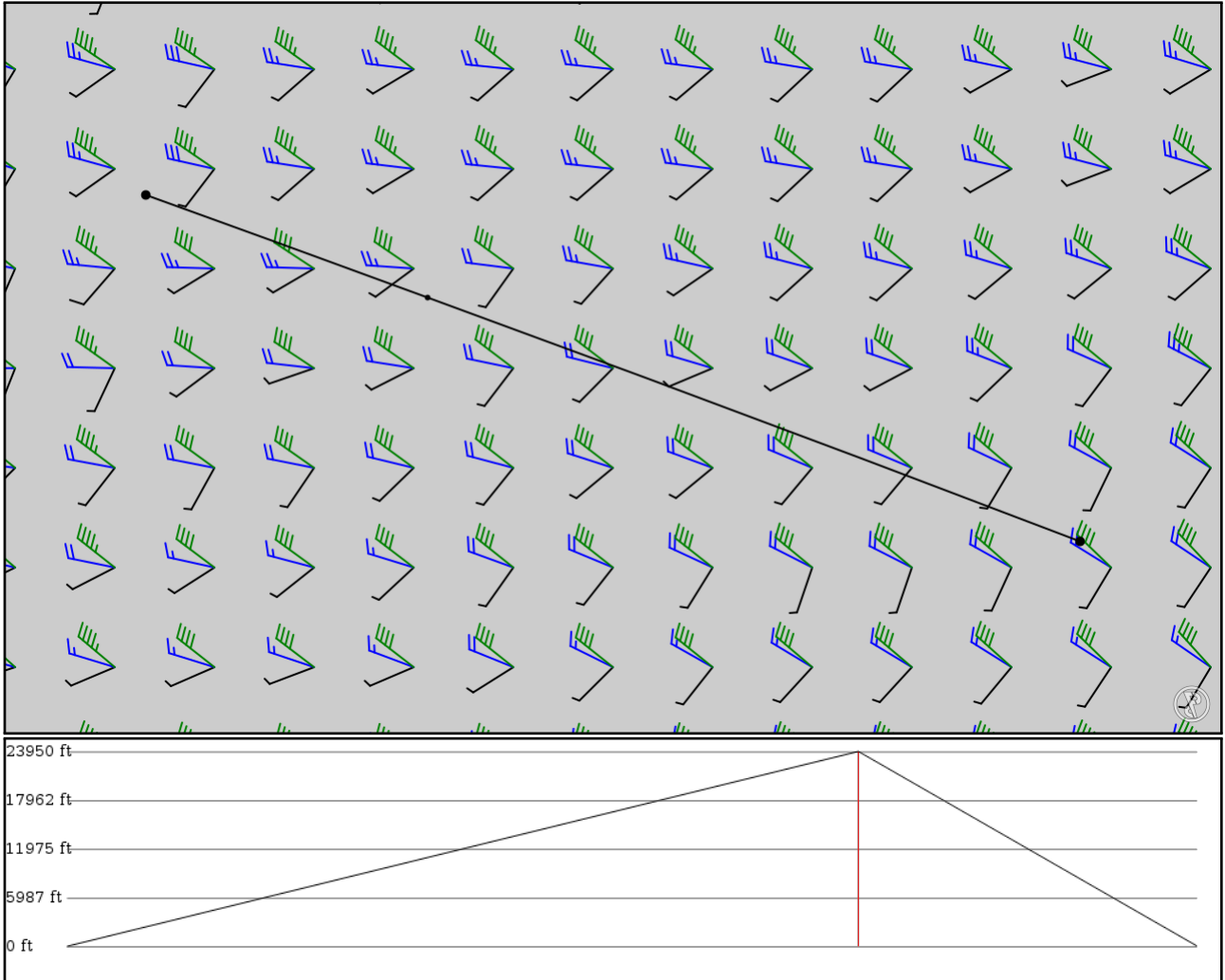


2024/05/18 0209Z

KHFF GOTH S KMRN

113.66 nm / 210.50 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
KHFF	-	35.03650	0 ft	-	MACKALL AAF
APT	-	-79.49730	0 m		
GOTHS	-	35.58820	7,300 ft	79	-
FIX	-	-80.97370	2,225 m		
KMRN	-	35.82030	0 ft	34	Foothills Rgnl
APT	-	-81.61140	0 m		

KMRN

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

Elevation: 1,270 ft / 387 m
Location: 35.820300 -81.611400
Magnetic Var: 7.720 W

METAR

KMRN 180125Z AUTO 00000KT 10SM RA SCT048 OVC060 20/19 A2989 RMK A02 T01960193

TAF

UNKNOWN

Frequencies

REC - 124.17 MHz - AWOS 3

COM - 122.70 MHz - CTAF/UNICOM

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	75 ft	5,506 ft	23.74	CONCRETE	0 ft	0 ft
	23 m	1,678 m	31.46		0 m	0 m
21	75 ft	5,506 ft	203.74	CONCRETE	0 ft	0 ft
	23 m	1,678 m	211.46		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
03	LOC-LOC	MRN	110.10 MHz	18 nm	23.51	-	1,270 ft
				33 km	31.23		1,270 m