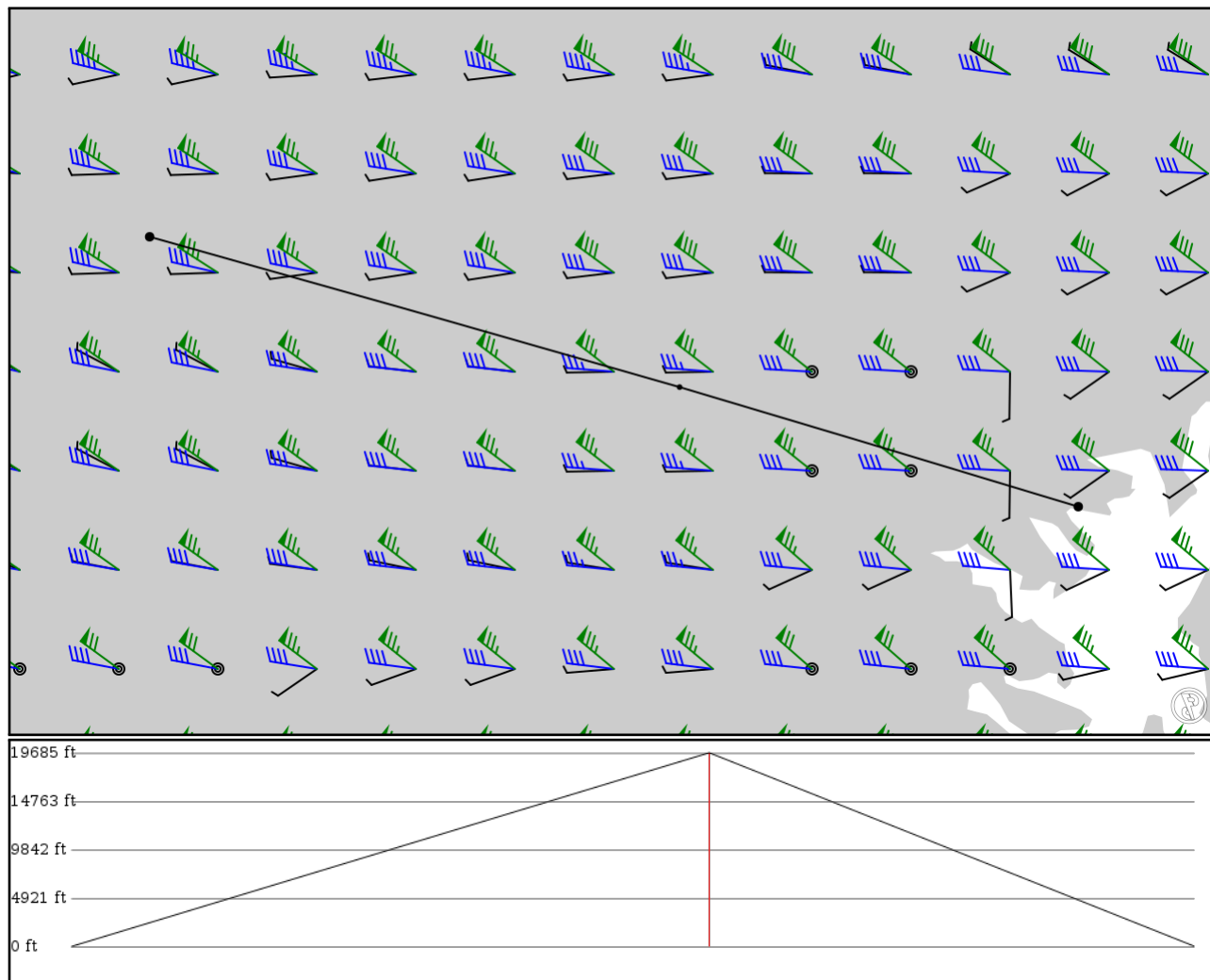


2024/06/04 0922Z

KHGR EMI KMTN

65.14 nm / 120.63 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
KHGR	-	39.70790	0 ft	-	Hagerstown Rgn
APT	-	-77.72950	0 m		
EMI	-	39.49500	6,000 ft	37	WESTMINSTER
VOR	-	-76.97860	1,829 m		
KMTN	-	39.32570	0 ft	28	Martin State Airport
APT	-	-76.41380	0 m		

KHGR

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

Elevation: 704 ft / 215 m
Location: 39.707900 -77.729500
Magnetic Var: 10.643 W

METAR

KHGR 040853Z AUTO 34004KT 10SM CLR 17/16 A2995 RMK A02 SLP146 6//// T01720156 55004 PNO

TAF

UNKNOWN

Frequencies

COM - 120.30 MHz - CTAF
GND - 120.80 MHz - GROUND

COM - 122.95 MHz - UNICOM
TWR - 120.30 MHz - TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	150 ft	6,975 ft	80.46	ASPHALT	0 ft	384 ft
	46 m	2,126 m	91.10		0 m	117 m
27	150 ft	6,975 ft	260.48	ASPHALT	0 ft	0 ft
	46 m	2,126 m	271.12		0 m	0 m
02	100 ft	3,164 ft	14.80	ASPHALT	0 ft	0 ft
	30 m	964 m	25.45		0 m	0 m
20	100 ft	3,164 ft	194.81	ASPHALT	0 ft	0 ft
	30 m	964 m	205.45		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
27	DME	IHGR	111.90 MHz	18 nm	-	-	660 ft
				33 km	-		660 m
27	LOC-ILS	IHGR	111.90 MHz	18 nm	260.42	-	648 ft
				33 km	271.06		648 m
27	GS	IHGR	111.90 MHz	10 nm	260.92	3.00	695 ft
				19 km	271.56		695 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 040849Z AUTO 00000KT 10SM CLR 18/18 A2993 RMK A02

TAF

KMTN 040528Z 0406/0506 00000KT P6SM BKN060 FM040900 00000KT 6SM BR SCT250 FM041300 07003KT P6SM SCT040 SCT100 FM0

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