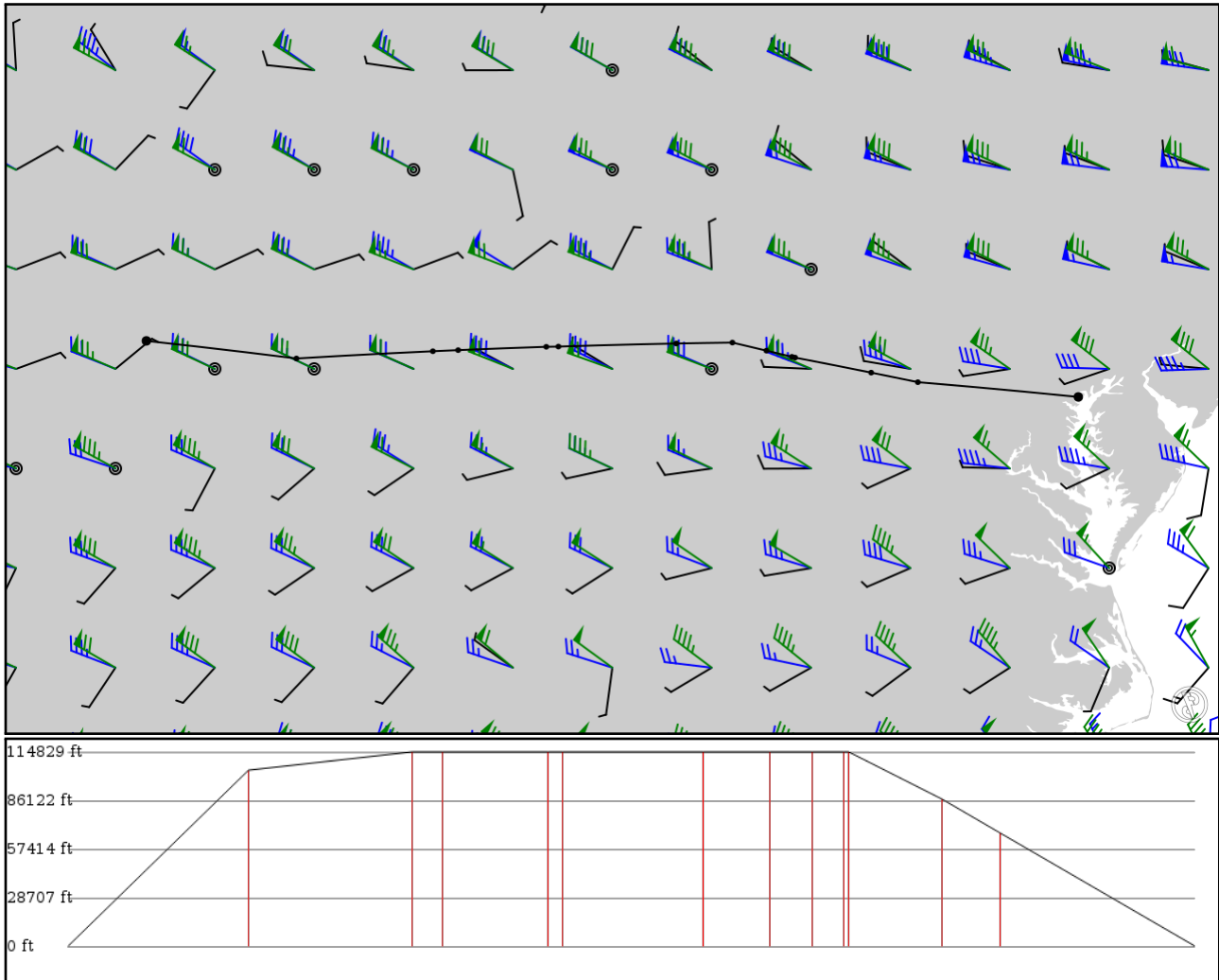


2024/06/03 2020Z

KCMI VHP J110 ZANDR Q480 AIR V214 ELGEE KMTN

553.50 nm / 1025.09 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
KCMI APT	-	40.03860 -88.27800	0 ft 0 m	-	UNIV OF ILLINOIS WILLARD
VHP VOR	-	39.81470 -86.36750	31,700 ft 9,662 m	89	BRICKYARD
FYLLS FIX	J110 AWY-HI	39.90680 -84.63050	35,000 ft 10,668 m	80	-
CREEP FIX	J110 AWY-HI	39.92090 -84.30870	35,000 ft 10,668 m	14	-
EMPTY FIX	J110 AWY-HI	39.96330 -83.18690	35,000 ft 10,668 m	51	-
BOWRR FIX	J110 AWY-HI	39.96610 -83.03240	35,000 ft 10,668 m	7	-
ZANDR FIX	J110 AWY-HI	40.00520 -81.53290	35,000 ft 10,668 m	69	-
AIR VOR	Q480 AWY-HI	40.01700 -80.81720	35,000 ft 10,668 m	32	BELLAIRE
AHTIY FIX	V214 AWY-LO	39.91440 -80.38480	35,000 ft 10,668 m	20	-
OBEID FIX	V214 AWY-LO	39.83600 -80.05990	35,000 ft 10,668 m	15	-
GALLS FIX	V214 AWY-LO	39.82620 -80.01940	35,000 ft 10,668 m	1	-
GRV DME	V214 AWY-LO	39.63500 -79.05050	26,500 ft 8,077 m	46	GRANTSVILLE VOR-DME
ELGEE FIX	V214 AWY-LO	39.51350 -78.45620	20,400 ft 6,218 m	28	-
KMTN APT	-	39.32570 -76.41380	0 ft 0 m	95	Martin State Airport

KCMI

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 4

Elevation: 752 ft / 229 m
Location: 40.038600 -88.278000
Magnetic Var: 3.620 W

METAR

KCMI 031953Z AUTO 17014G25KT 10SM SCT037 30/17 A2984 RMK A02 SLP098 T03000172

TAF

TAF KCMI 031726Z 0318/0418 19011G19KT P6SM FEW040 FM040100 17010KT P6SM SCT250

Frequencies

REC - 124.85 MHz - ATIS	COM - 120.40 MHz - CTAF
COM - 122.95 MHz - UNICOM	CLD - 128.75 MHz - CLNC DEL
TWR - 120.40 MHz - CHAMPAIGN TWR	APP - 121.35 MHz - CHAMPAIGN APP/DEP
APP - 132.85 MHz - CHAMPAIGN APP/DEP	GND - 121.80 MHz - CHAMPAIGN GND

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
14L	150 ft	8,106 ft	135.74	CONCRETE	0 ft	279 ft
	46 m	2,471 m	139.36		0 m	85 m
32R	150 ft	8,106 ft	315.75	CONCRETE	0 ft	230 ft
	46 m	2,471 m	319.37		0 m	70 m
04	150 ft	6,501 ft	40.95	CONCRETE	0 ft	0 ft
	46 m	1,982 m	44.57		0 m	0 m
22	150 ft	6,501 ft	220.96	CONCRETE	0 ft	0 ft
	46 m	1,982 m	224.58		0 m	0 m
18	150 ft	5,312 ft	179.42	CONCRETE	0 ft	0 ft
	46 m	1,619 m	183.04		0 m	0 m
36	150 ft	5,312 ft	359.42	CONCRETE	0 ft	0 ft
	46 m	1,619 m	3.04		0 m	0 m
14R	75 ft	3,817 ft	135.73	ASPHALT	0 ft	0 ft
	23 m	1,163 m	139.35		0 m	0 m
32L	75 ft	3,817 ft	315.74	ASPHALT	0 ft	0 ft
	23 m	1,163 m	319.36		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
32R	LOC-ILS	ICMI	109.10 MHz	18 nm	315.71	-	754 ft
				33 km	319.33		754 m
32R	GS	ICMI	109.10 MHz	10 nm	316.44	3.00	746 ft
				19 km	320.06		746 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 031955Z 15006KT 10SM SCT070 OVC085 26/20 A2991

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