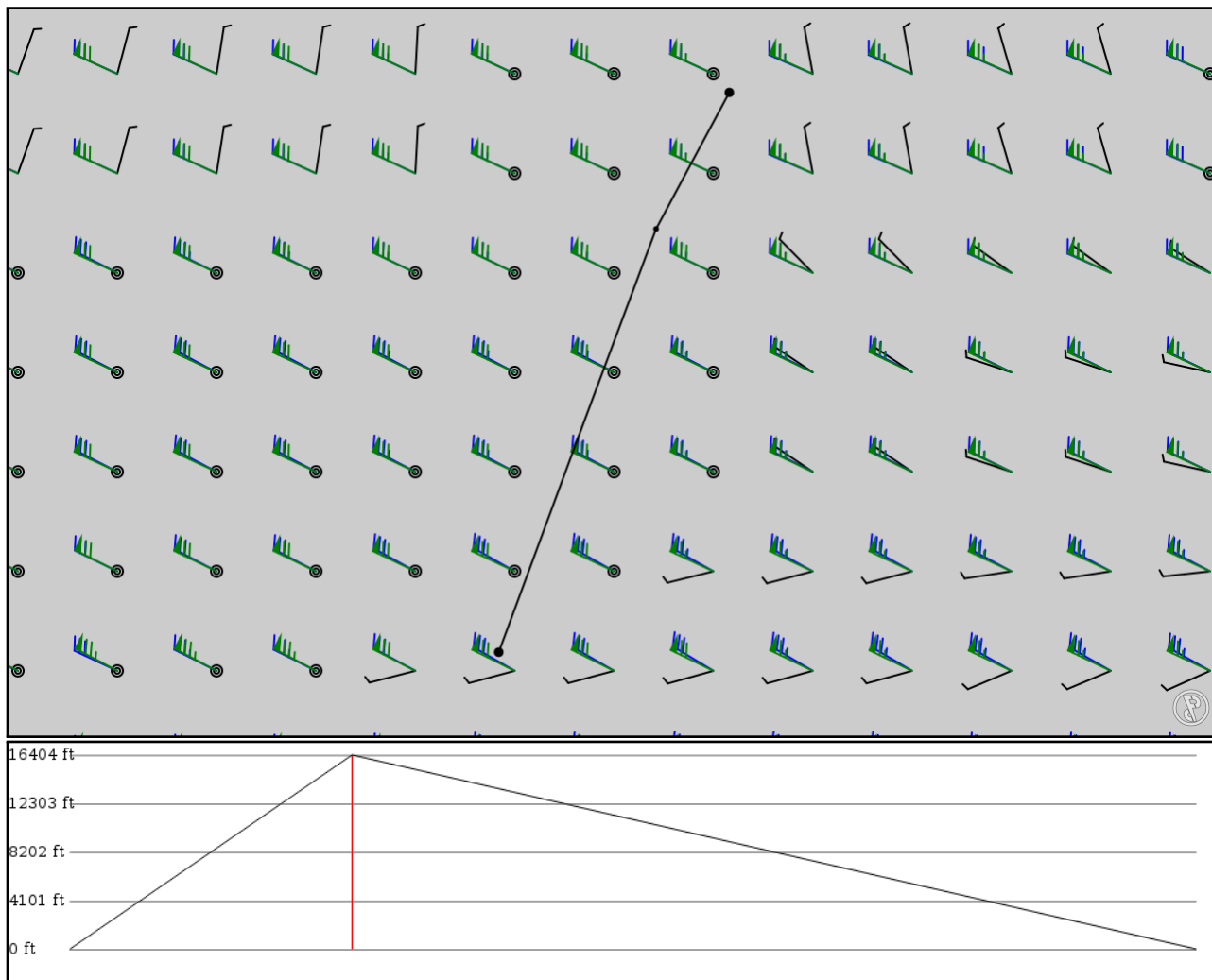


2024/05/10 1209Z

KTYQ VHP KBMG

55.89 nm / 103.50 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: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KTYQ APT	-	40.03067 -86.25143	0 ft 0 m	-	Indianapolis Executive
VHP VOR	-	39.81472 -86.36747	5,000 ft 1,524 m	14	BRICKYARD VORTAC
KBMG APT	-	39.14483 -86.61678	0 ft 0 m	41	Monroe Co

KTYQ

Region: UNITED STATES

Timezone: AMERICA/INDIANA/INDIANAPOLIS

Runways: 1

Elevation: 921 ft / 281 m

Location: 40.030700 -86.251400

Magnetic Var: 5.099 W

METAR

KTYQ 101135Z AUTO 32004KT 7SM CLR 10/09 A2989 RMK A02 T00960090

TAF

UNKNOWN

Frequencies

REC - 120.72 MHz - AWOS 3

APP - 127.15 MHz - APP/DEP

COM - 123.05 MHz - UNICOM

APP - 124.65 MHz - APP/DEP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18	100 ft	5,506 ft	179.48	ASPHALT	184 ft	709 ft
	30 m	1,678 m	184.58		56 m	216 m
36	100 ft	5,506 ft	359.48	ASPHALT	0 ft	0 ft
	30 m	1,678 m	4.58		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
36	LOC-ILS	ITYQ	111.30 MHz	18 nm	359.48	-	921 ft
				33 km	4.58		921 m
36	GS	ITYQ	111.30 MHz	10 nm	359.48	3.00	921 ft
				19 km	4.58		921 m

KBMG

Region: UNITED STATES
Timezone: AMERICA/INDIANA/INDIANAPOLIS
Runways: 2

Elevation: 846 ft / 258 m
Location: 39.144800 -86.616800
Magnetic Var: 4.730 W

METAR

KBMG 101053Z 01006KT 10SM CLR 10/07 A2987 RMK A02 SLP111 T01000072

TAF

TAF KBMG 101120Z 1012/1112 01007KT P6SM FEW025 BKN045 FM101700 34009KT P6SM BKN050 FM110200 32003KT P6SM FEW120

Frequencies

REC - 110.20 MHz - ASOS
COM - 122.95 MHz - UNICOM
TWR - 120.77 MHz - BLOOMINGTON TOWER
COM - 120.77 MHz - CTAF
GND - 121.90 MHz - BLOOMINGTON GROUND
APP - 128.02 MHz - HULMAN APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	151 ft	6,497 ft	171.65	ASPHALT	0 ft	0 ft
	46 m	1,980 m	176.38		0 m	0 m
35	151 ft	6,497 ft	351.66	ASPHALT	0 ft	0 ft
	46 m	1,980 m	356.39		0 m	0 m
06	98 ft	3,795 ft	61.52	ASPHALT	305 ft	0 ft
	30 m	1,157 m	66.25		93 m	0 m
24	98 ft	3,795 ft	241.53	ASPHALT	223 ft	0 ft
	30 m	1,157 m	246.26		68 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
35	LOC-ILS	IBMG	108.30 MHz	18 nm	351.66	-	846 ft
				33 km	356.39		846 m
35	GS	IBMG	108.30 MHz	10 nm	351.66	3.00	846 ft
				19 km	356.39		846 m