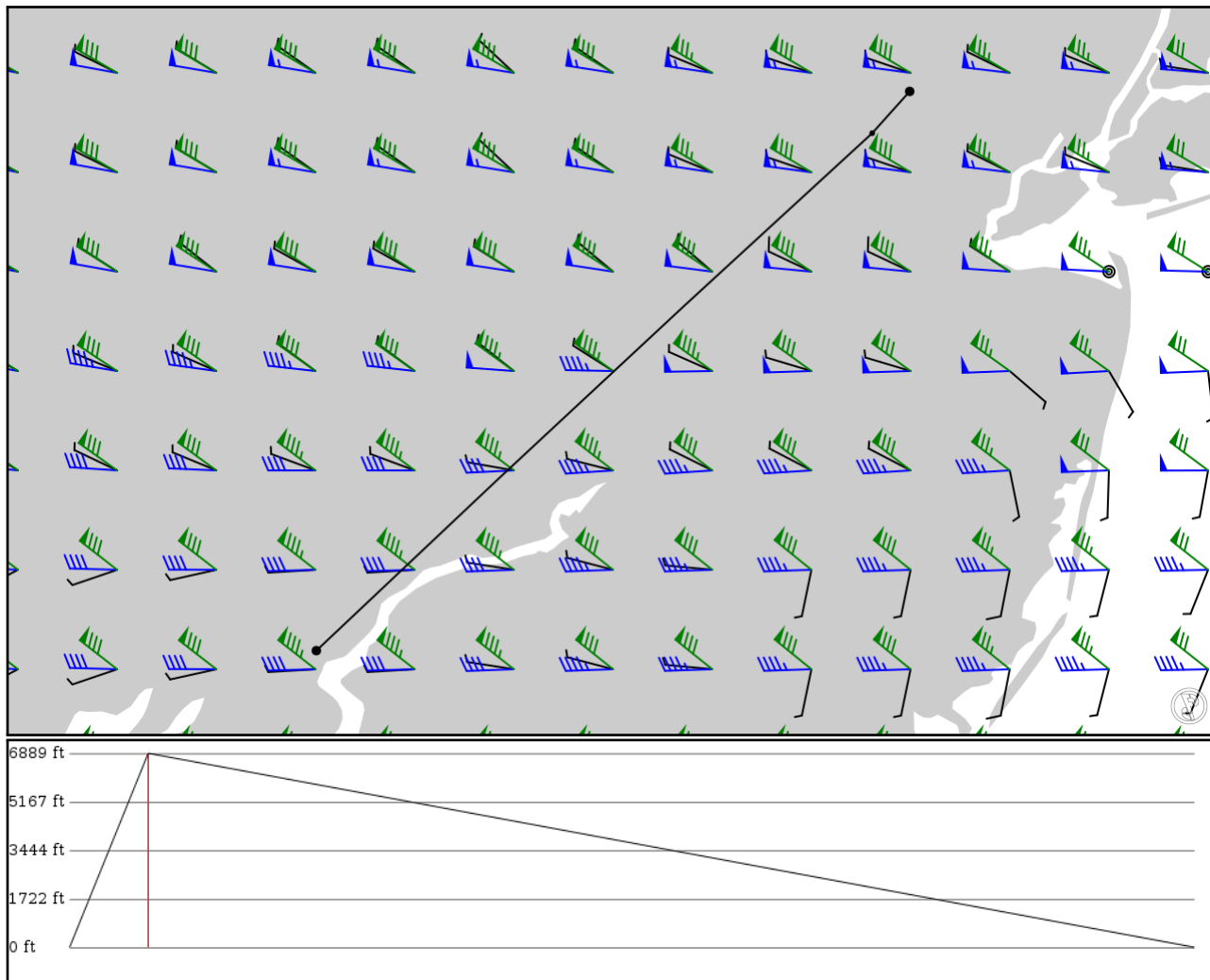


2024/05/03 0542Z

KMMU JOELL KILG

86.72 nm / 160.60 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
KMMU	-	40.79920	0 ft	-	Morristown Muni
APT	-	-74.41540	0 m		
JOELL	-	40.71550	2,100 ft	6	-
FIX	-	-74.49070	640 m		
KILG	-	39.67840	0 ft	80	New Castle
APT	-	-75.60710	0 m		

KMMU

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

Elevation: 186 ft / 57 m
Location: 40.799200 -74.415400
Magnetic Var: 12.556 W

METAR

KMMU 030535Z AUTO 00000KT 10SM CLR 15/07 A3003 RMK A02

TAF

UNKNOWN

Frequencies

REC - 124.25 MHz - ATIS
COM - 118.10 MHz - MORRISTOWN UNICOM
TWR - 118.10 MHz - MORRISTOWN TOWER
DEP - 119.20 MHz - NEW YORK DEPARTURE
TWR - 128.60 MHz - CLEARANCE DELIVERY
GND - 134.20 MHz - MORRISTOWN GROUND
APP - 127.60 MHz - NEW YORK APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	144 ft	5,998 ft	36.02	ASPHALT	0 ft	0 ft
	44 m	1,828 m	48.57		0 m	0 m
23	144 ft	5,998 ft	216.03	ASPHALT	0 ft	0 ft
	44 m	1,828 m	228.58		0 m	0 m
13	153 ft	3,992 ft	114.00	ASPHALT	0 ft	0 ft
	47 m	1,217 m	126.55		0 m	0 m
31	153 ft	3,992 ft	294.00	ASPHALT	0 ft	0 ft
	47 m	1,217 m	306.56		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
23	LOC-ILS	IMMU	110.30 MHz	18 nm	216.02	-	186 ft
				33 km	228.58		186 m
23	GS	IMMU	110.30 MHz	10 nm	216.02	3.00	186 ft
				19 km	228.58		186 m

KILG

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 3

Elevation: 80 ft / 24 m
Location: 39.678400 -75.607100
Magnetic Var: 11.770 W

METAR

KILG 030451Z AUTO 06005KT 10SM CLR 20/08 A3000 RMK A02 SLP156 T02000083 403110139

TAF

KILG 022339Z 0300/0324 26007KT P6SM FEW250 FM030200 03008KT P6SM FEW250 FM030600 05006KT P6SM FEW250 FM031200 080

Frequencies

REC - 123.95 MHz - ATIS
COM - 122.95 MHz - UNICOM
GND - 121.70 MHz -
APP - 118.35 MHz - PHILADELPHIA APP/DEP
COM - 126.00 MHz - CTAF
CLD - 119.95 MHz - CLNC DEL
TWR - 126.00 MHz - WILMINGTON TWR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	150 ft	7,260 ft	77.68	ASPHALT	0 ft	200 ft
	46 m	2,213 m	89.45		0 m	61 m
27	150 ft	7,260 ft	257.69	ASPHALT	0 ft	200 ft
	46 m	2,213 m	269.46		0 m	61 m
01	150 ft	7,022 ft	5.06	ASPHALT	0 ft	617 ft
	46 m	2,140 m	16.83		0 m	188 m
19	150 ft	7,022 ft	185.06	ASPHALT	0 ft	82 ft
	46 m	2,140 m	196.83		0 m	25 m
14	150 ft	4,601 ft	130.95	ASPHALT	0 ft	0 ft
	46 m	1,402 m	142.72		0 m	0 m
32	150 ft	4,601 ft	310.96	ASPHALT	0 ft	0 ft
	46 m	1,402 m	322.73		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01	LOC-ILS	IILG	110.30 MHz	18 nm	5.06	-	80 ft
				33 km	16.83		80 m
01	GS	IILG	110.30 MHz	10 nm	5.06	3.00	80 ft
				19 km	16.83		80 m