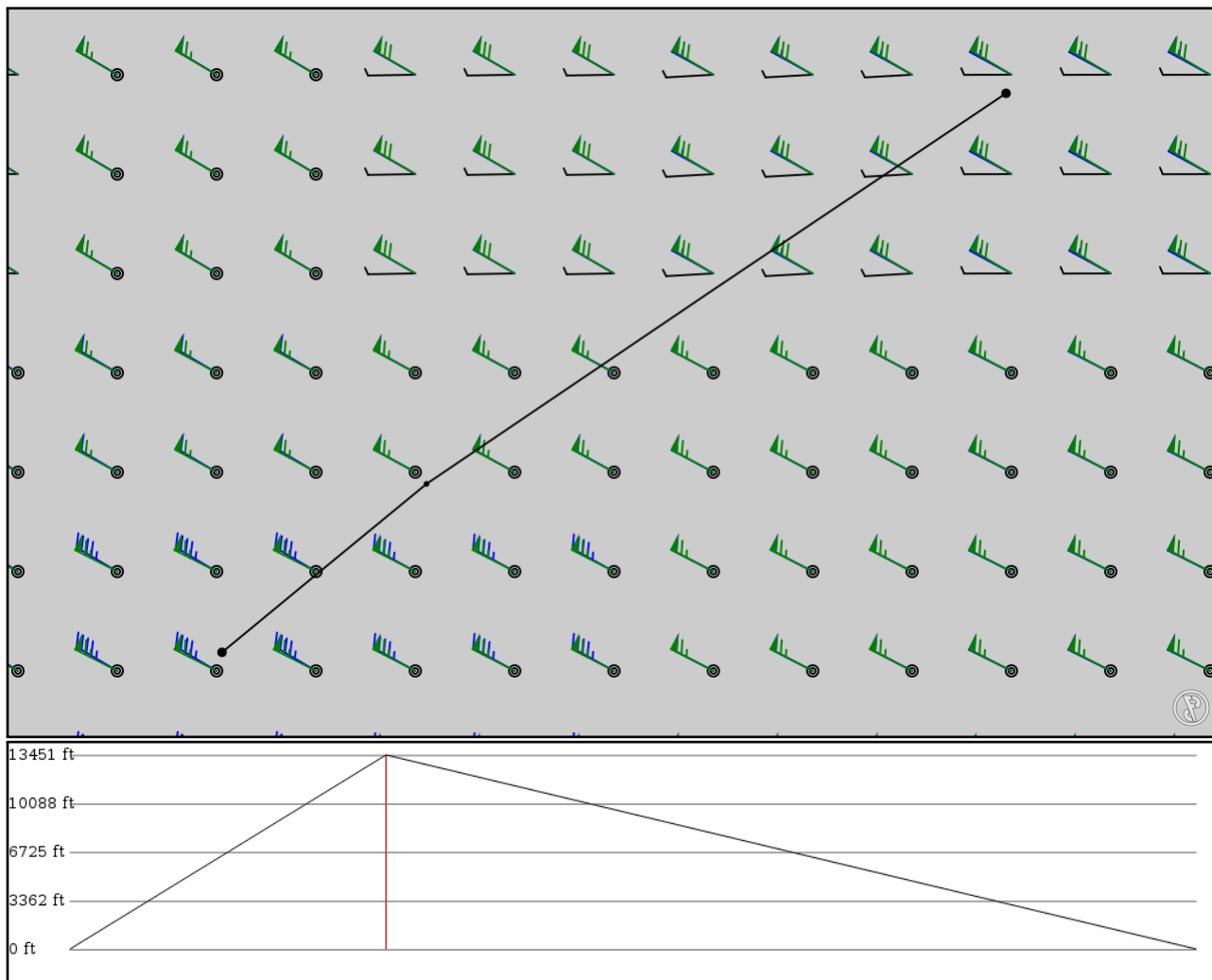


2024/06/18 0151Z

KBTL BEJAE KLAN

40.85 nm / 75.66 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
KBTL	-	42.30650	0 ft	-	W K Kellogg
APT	-	-85.24860	0 m		
BEJAE	-	42.44890	4,100 ft	11	-
FIX	-	-85.07570	1,250 m		
KLAN	-	42.77910	0 ft	29	CAPITAL CITY
APT	-	-84.58570	0 m		

KBTL

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

Elevation: 952 ft / 290 m
Location: 42.306500 -85.248600
Magnetic Var: 6.146 W

METAR

KBTL 180053Z 00000KT 10SM CLR 31/21 A2997 RMK A02 SLP141 T03060211

TAF

KBTL 172332Z 1800/1824 24008KT P6SM SKC FM180900 20007KT P6SM SCT040 FM181200 21012KT P6SM VCTS BKN040CB

Frequencies

REC - 128.32 MHz - ATIS
COM - 122.95 MHz - UNICOM
GND - 121.70 MHz -
APP - 119.20 MHz - KALAMAZOO APP/DEP
COM - 118.50 MHz - CTAF
COM - 122.95 MHz - UNICOM
TWR - 126.82 MHz - BATTLE CREEK TWR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05R	75 ft	4,104 ft	42.51	ASPHALT	0 ft	0 ft
	23 m	1,251 m	48.65		0 m	0 m
23L	75 ft	4,104 ft	222.51	ASPHALT	0 ft	0 ft
	23 m	1,251 m	228.66		0 m	0 m
05L	150 ft	10,003 ft	42.48	ASPHALT	0 ft	197 ft
	46 m	3,049 m	48.62		0 m	60 m
23R	150 ft	10,003 ft	222.49	ASPHALT	0 ft	302 ft
	46 m	3,049 m	228.64		0 m	92 m
13	100 ft	4,832 ft	126.20	ASPHALT	0 ft	0 ft
	30 m	1,473 m	132.35		0 m	0 m
31	100 ft	4,832 ft	306.21	ASPHALT	0 ft	0 ft
	30 m	1,473 m	312.36		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
23R	LOC-ILS	IBTL	110.50 MHz	18 nm	222.49	-	952 ft
				33 km	228.64		952 m
23R	GS	IBTL	110.50 MHz	10 nm	222.49	2.98	952 ft
				19 km	228.64		952 m

KLAN

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

Elevation: 860 ft / 262 m
Location: 42.779100 -84.585700
Magnetic Var: 6.704 W

METAR

KLAN 180053Z 32003KT 10SM CLR 29/22 A2997 RMK A02 SLP143 T02940222

TAF

TAF KLAN 172332Z 1800/1824 20007KT P6SM SKC FM181200 20012KT P6SM SCT040 FM181800 21012KT P6SM VCTS SCT160CB FM182400 23012KT P6SM SCT040

Frequencies

REC - 119.75 MHz - ATIS
CLD - 123.67 MHz - CLNC DEL
TWR - 119.90 MHz - LANSING TWR
APP - 133.47 MHz - LANSING APP/DEP
COM - 122.95 MHz - UNICOM
GND - 121.90 MHz -
APP - 118.65 MHz - LANSING APP/DEP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10L	75 ft	3,593 ft	90.59	ASPHALT	0 ft	0 ft
	23 m	1,095 m	97.29		0 m	0 m
28R	75 ft	3,593 ft	270.60	ASPHALT	0 ft	0 ft
	23 m	1,095 m	277.30		0 m	0 m
10R	150 ft	8,486 ft	90.60	ASPHALT	0 ft	98 ft
	46 m	2,587 m	97.30		0 m	30 m
28L	150 ft	8,486 ft	270.62	ASPHALT	0 ft	194 ft
	46 m	2,587 m	277.32		0 m	59 m
06	121 ft	4,997 ft	52.90	ASPHALT	0 ft	0 ft
	37 m	1,523 m	59.61		0 m	0 m
24	121 ft	4,997 ft	232.91	ASPHALT	0 ft	0 ft
	37 m	1,523 m	239.62		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10R	LOC-ILS	ICPQ	111.70 MHz	18 nm	90.61	-	860 ft
				33 km	97.31		860 m
28L	LOC-ILS	ILAN	110.10 MHz	18 nm	270.61	-	860 ft
				33 km	277.31		860 m
10R	GS	ICPQ	111.70 MHz	10 nm	90.61	3.00	860 ft
				19 km	97.31		860 m
28L	GS	ILAN	110.10 MHz	10 nm	270.61	3.00	860 ft
				19 km	277.31		860 m