KMKE
General Mitchell Intl

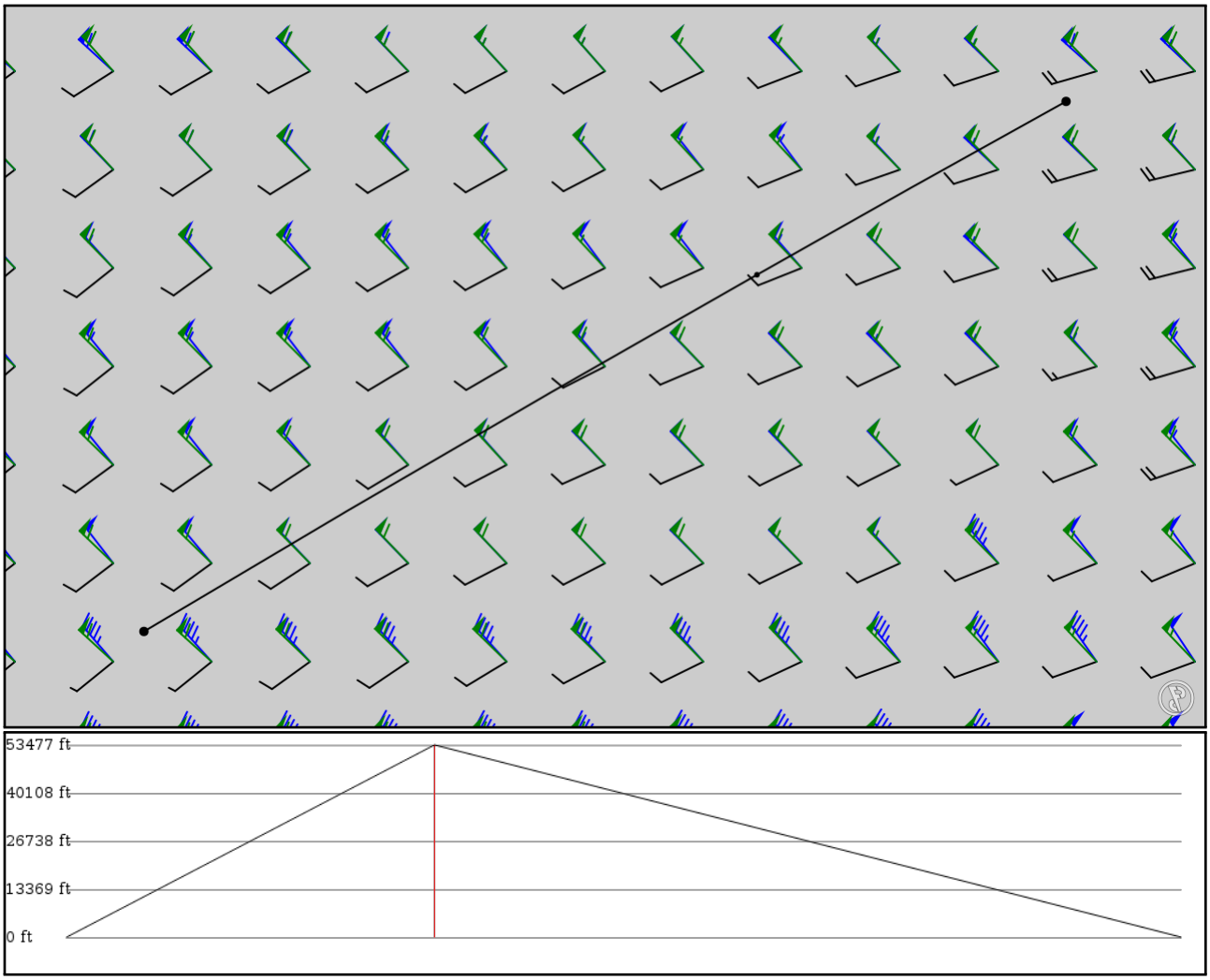
-

KMLI
QUAD CITY INTL

2024/03/19 0547Z

KMKE BULLZ KMLI

146.98 nm / 272.20 km



Notes

Basic altitude profile:
- Ascent Rate: 1800ft/min
- Ascent Speed: 210kts
- Cruise Altitude: 13000ft
- Cruise Speed: 250kts
- Descent Rate: 2000ft/min
- Descent Speed: 200kts

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
KMKE APT	–	42.94802 −87.89608	0 ft 0 m	–	General Mitchell Intl
BULLZ FIX	–	42.45757 −88.77130	16,300 ft 4,968 m	48	–
KMLI APT	–	41.44840 −90.50705	0 ft 0 m	98	QUAD CITY INTL

KMKE

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 5

Elevation: 728 ft / 222 m
Location: 42.947900 -87.896500
Magnetic Var: 4.234 W

METAR

KMKE 190452Z 24013KT 10SM OVC110 01/M09 A2994 RMK AO2 SLP149 T00061089

TAF

TAF AMD KMKE 190300Z 1903/2006 23007KT P6SM SCT250 FM190600 23009KT P6SM BKN090 FM191200 23013G23KT P6SM SCT250 FM

Frequencies

REC - 126.40 MHz - D-ATIS
GND - 121.80 MHz - MILWAUKEE GROUND
CLD - 120.80 MHz - MILWAUKEE CLEARANCE DELIVERY
DEP - 135.87 MHz - MILWAUKEE DEPARTURE
APP - 126.50 MHz - MILWAUKEE APPROACH

COM - 122.95 MHz - MILWAUKEE UNICOM
TWR - 124.57 MHz - MILWAUKEE TOWER
DEP - 125.35 MHz - MILWAUKEE DEPARTURE
APP - 118.00 MHz - MILWAUKEE APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01L	200 ft 61 m	10,006 ft 3,050 m	7.14 11.37	CONCRETE	302 ft 92 m	407 ft 124 m
19R	200 ft 61 m	10,006 ft 3,050 m	187.14 191.37	CONCRETE	791 ft 241 m	289 ft 88 m
01R	150 ft 46 m	4,187 ft 1,276 m	7.13 11.36	ASPHALT	0 ft 0 m	0 ft 0 m
19L	150 ft 46 m	4,187 ft 1,276 m	187.13 191.36	ASPHALT	0 ft 0 m	0 ft 0 m
13	150 ft 46 m	5,539 ft 1,688 m	132.37 136.60	ASPHALT	741 ft 226 m	0 ft 0 m
31	150 ft 46 m	5,539 ft 1,688 m	312.38 316.61	ASPHALT	207 ft 63 m	325 ft 99 m
07L	100 ft 30 m	4,789 ft 1,460 m	71.58 75.82	ASPHALT	0 ft 0 m	0 ft 0 m
25R	100 ft 30 m	4,789 ft 1,460 m	251.59 255.83	ASPHALT	0 ft 0 m	0 ft 0 m
07R	150 ft 46 m	8,286 ft 2,526 m	71.57 75.80	CONCRETE	0 ft 0 m	200 ft 61 m
25L	150 ft 46 m	8,286 ft 2,526 m	251.59 255.82	CONCRETE	433 ft 132 m	246 ft 75 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07R	DME	IGMF	111.50 MHz	18 nm 33 km	- -	-	730 ft 730 m
25L	DME	IPXY	111.50 MHz	18 nm 33 km	- -	-	723 ft 723 m
01L	LOC-ILS	IMKE	110.30 MHz	18 nm 33 km	7.14 11.37	-	728 ft 728 m
07R	LOC-ILS	IGMF	111.50 MHz	18 nm 33 km	71.58 75.81	-	728 ft 728 m
19R	LOC-ILS	IBLY	110.30 MHz	18 nm	187.14	-	728 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	191.37		728 m
25L	LOC-LOC	IPXY	111.50 MHz	18 nm	251.58	-	728 ft
				33 km	255.81		728 m
01L	GS	IMKE	110.30 MHz	10 nm	7.14	3.00	728 ft
				19 km	11.37		728 m
07R	GS	IGMF	111.50 MHz	10 nm	71.58	3.00	728 ft
				19 km	75.81		728 m
19R	GS	IBLY	110.30 MHz	10 nm	187.14	3.00	728 ft
				19 km	191.37		728 m

KMLI

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

Elevation: 587 ft / 179 m
Location: 41.448100 -90.507800
Magnetic Var: 2.072 W

METAR

KMLI 190452Z 23009KT 10SM CLR M02/M10 A3007 RMK AO2 SLP189 T10221100

TAF

TAF KMLI 182320Z 1900/1924 28012G20KT P6SM SKC FM190100 26008KT P6SM SKC FM190600 22011G19KT P6SM SCT250 FM190900

Frequencies

REC - 121.20 MHz - ATIS
COM - 122.95 MHz - UNICOM
GND - 121.90 MHz -
APP - 125.95 MHz - APP/DEP

COM - 119.40 MHz - CTAF
CLD - 124.05 MHz - CLNC DEL
TWR - 119.40 MHz -
APP - 118.20 MHz - APP/DEP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	150 ft 46 m	5,025 ft 1,532 m	48.66 50.73	CONCRETE	0 ft 0 m	0 ft 0 m
23	150 ft 46 m	5,025 ft 1,532 m	228.67 230.74	CONCRETE	0 ft 0 m	259 ft 79 m
09	151 ft 46 m	10,028 ft 3,057 m	91.23 93.30	CONCRETE	0 ft 0 m	0 ft 0 m
27	151 ft 46 m	10,028 ft 3,057 m	271.25 273.32	CONCRETE	0 ft 0 m	0 ft 0 m
13	150 ft 46 m	6,772 ft 2,064 m	127.49 129.56	ASPHALT	0 ft 0 m	0 ft 0 m
31	150 ft 46 m	6,772 ft 2,064 m	307.50 309.57	ASPHALT	223 ft 68 m	561 ft 171 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	IMLI	110.50 MHz	18 nm 33 km	- -	-	590 ft 590 m
27	DME	IGEQ	110.50 MHz	18 nm 33 km	- -	-	588 ft 588 m
09	LOC-ILS	IMLI	110.50 MHz	18 nm 33 km	91.24 93.31	-	587 ft 587 m
27	LOC-ILS	IGEQ	110.50 MHz	18 nm 33 km	271.24 273.31	-	587 ft 587 m
09	GS	IMLI	110.50 MHz	10 nm 19 km	91.24 93.31	3.00	587 ft 587 m
27	GS	IGEQ	110.50 MHz	10 nm 19 km	271.24 273.31	3.00	587 ft 587 m