

KGRB

Austin Straubel Intl

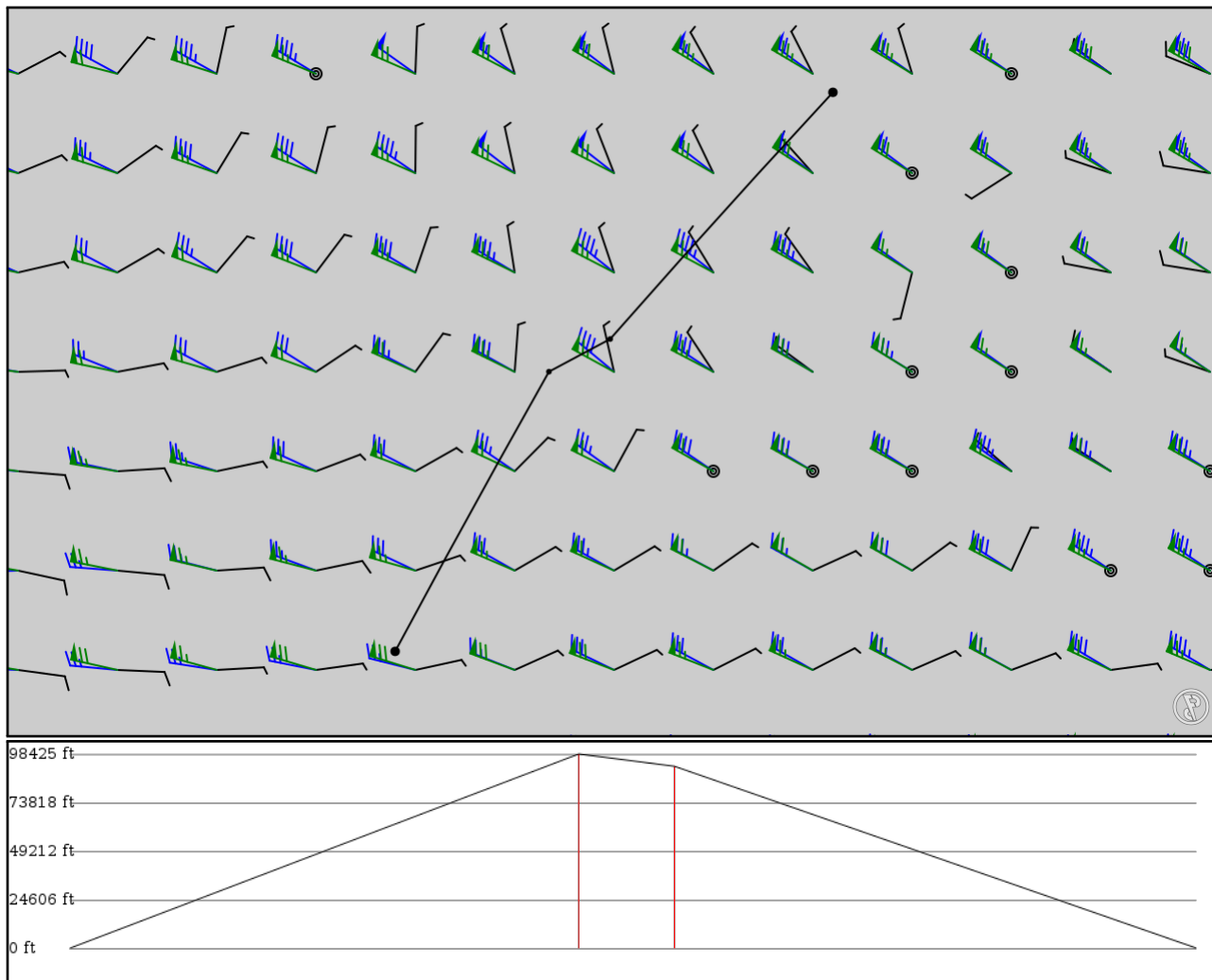
KMLI

QUAD CITY INTL

2024/05/29 0241Z

KGRB MSN **V341** THEBO KMLI

212.65 nm / 393.82 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 245kts
- Cruise Altitude: 30000ft
- Cruise Speed: 420kts
- Descent Rate: 2000ft/min
- Descent Speed: 245kts

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
KGRB	-	44.48480	0 ft	-	Austin Straubel Intl
APT	-	-88.12950	0 m		
MSN	-	43.14480	30,000 ft	96	MADISON
VOR	-	-89.33970	9,144 m		
THEBO	V341	42.96750	28,100 ft	18	-
FIX	AWY-LO	-89.67220	8,565 m		
KMLI	-	41.44810	0 ft	98	QUAD CITY INTL
APT	-	-90.50780	0 m		

KGRB

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

Elevation: 695 ft / 212 m
Location: 44.484800 -88.129500
Magnetic Var: 4.274 W

METAR

KGRB 290153Z 30006KT 10SM OVC060 14/12 A3004 RMK A02 SLP174 T01390122

TAF

KGRB 282336Z 2900/2924 35007KT P6SM -SHRA BKN040 FM290300 36005KT P6SM BKN060 FM291400 02009KT P6SM SCT060 FM292000 36005KT P6SM BKN060

Frequencies

REC - 124.10 MHz - ATIS	COM - 118.70 MHz - CTAF
CLD - 121.75 MHz - CLEARANCE DELIVERY	GND - 121.90 MHz - GREEN BAY GROUND
TWR - 118.70 MHz - GREEN BAY TOWER	APP - 119.40 MHz - GREEN BAY APPROACH
DEP - 126.55 MHz - GREEN BAY DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18	150 ft	8,708 ft	179.93	CONCRETE	499 ft	0 ft
	46 m	2,654 m	184.20		152 m	0 m
36	150 ft	8,708 ft	359.93	CONCRETE	0 ft	0 ft
	46 m	2,654 m	4.20		0 m	0 m
06	150 ft	7,707 ft	59.83	CONCRETE	0 ft	0 ft
	46 m	2,349 m	64.10		0 m	0 m
24	150 ft	7,707 ft	239.84	CONCRETE	0 ft	0 ft
	46 m	2,349 m	244.12		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	IGRB	109.50 MHz	18 nm	-	-	698 ft
				33 km	-		698 m
06	LOC-ILS	IGRB	109.50 MHz	18 nm	59.84	-	695 ft
				33 km	64.11		695 m
36	LOC-ILS	ISGZ	109.90 MHz	18 nm	359.93	-	695 ft
				33 km	4.20		695 m
06	GS	IGRB	109.50 MHz	10 nm	59.84	3.00	695 ft
				19 km	64.11		695 m
36	GS	ISGZ	109.90 MHz	10 nm	359.93	3.00	695 ft
				19 km	4.20		695 m

KMLI

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

Elevation: 587 ft / 179 m
Location: 41.448100 -90.507800
Magnetic Var: 2.086 W

METAR

KMLI 290152Z 32006KT 10SM -RA SCT095 17/10 A3007 RMK A02 SLP180 P0000 T01670100

TAF

TAF KMLI 282320Z 2900/2924 32012G20KT P6SM SCT050 FM290100 33010KT P6SM FEW050 FM290300 33005KT P6SM SKC FM291700

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	5,025 ft	48.66	CONCRETE	0 ft	0 ft
	46 m	1,532 m	50.75		0 m	0 m
23	150 ft	5,025 ft	228.67	CONCRETE	0 ft	259 ft
	46 m	1,532 m	230.75		0 m	79 m
09	151 ft	10,028 ft	91.23	CONCRETE	0 ft	0 ft
	46 m	3,057 m	93.31		0 m	0 m
27	151 ft	10,028 ft	271.25	CONCRETE	0 ft	0 ft
	46 m	3,057 m	273.34		0 m	0 m
13	150 ft	6,772 ft	127.49	ASPHALT	0 ft	0 ft
	46 m	2,064 m	129.58		0 m	0 m
31	150 ft	6,772 ft	307.50	ASPHALT	223 ft	561 ft
	46 m	2,064 m	309.59		68 m	171 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	IMLI	110.50 MHz	18 nm	-	-	590 ft
				33 km	-		590 m
27	DME	IGEQ	110.50 MHz	18 nm	-	-	588 ft
				33 km	-		588 m
09	LOC-ILS	IMLI	110.50 MHz	18 nm	91.24	-	587 ft
				33 km	93.33		587 m
27	LOC-ILS	IGEQ	110.50 MHz	18 nm	271.24	-	587 ft
				33 km	273.33		587 m
09	GS	IMLI	110.50 MHz	10 nm	91.24	3.00	587 ft
				19 km	93.33		587 m
27	GS	IGEQ	110.50 MHz	10 nm	271.24	3.00	587 ft
				19 km	273.33		587 m