

KMKE

General Mitchell Intl

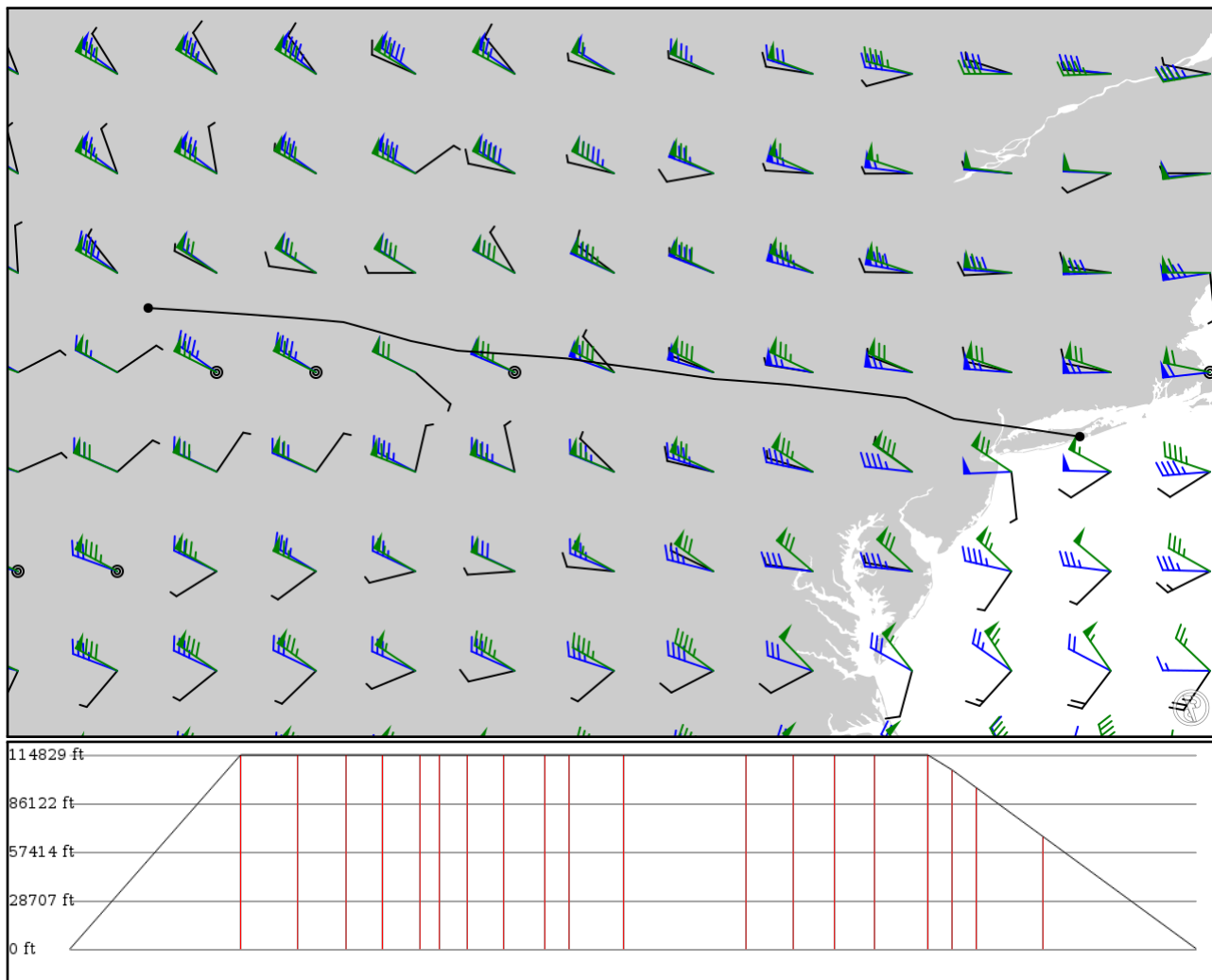
KFOK

Francis S Gabreski Airport

2024/05/23 0703Z

KMKE VIO **V510** LAN **V2** SVM **V116** SFK **T218** LAAYK **Q436** COATE KFOK

697.15 nm / 1291.12 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
KMKE APT	-	42.94790 -87.89650	0 ft 0 m	-	General Mitchell Intl
VIO VOR	-	42.78670 -85.49710	35,000 ft 10,668 m	106	VICTORY
LAN DME	V510 AWY-LO	42.71740 -84.69750	35,000 ft 10,668 m	35	LANSING VORTAC
BAMBY FIX	V2 AWY-LO	42.54420 -84.07230	35,000 ft 10,668 m	29	-
SVM VOR	V2 AWY-LO	42.40860 -83.59390	35,000 ft 10,668 m	22	SALEM
YQG12 FIX	V116 AWY-LO	42.30430 -83.08810	35,000 ft 10,668 m	23	-
YQG DME	V116 AWY-LO	42.24980 -82.82880	35,000 ft 10,668 m	11	WINDSOR VOR-DME
OCTAS FIX	V116 AWY-LO	42.22500 -82.44890	35,000 ft 10,668 m	16	-
ERRTH FIX	V116 AWY-LO	42.18940 -81.93580	35,000 ft 10,668 m	22	-
CODDS FIX	V116 AWY-LO	42.14810 -81.37700	35,000 ft 10,668 m	24	-
TRACE FIX	V116 AWY-LO	42.12180 -81.04080	35,000 ft 10,668 m	15	-
ERI VOR	V116 AWY-LO	42.01740 -80.29270	35,000 ft 10,668 m	33	ERIE
BFD VOR	V116 AWY-LO	41.78640 -78.61930	35,000 ft 10,668 m	76	BRADFORD
DECOY FIX	V116 AWY-LO	41.73970 -77.98320	35,000 ft 10,668 m	28	-
SFK VOR	V116 AWY-LO	41.69530 -77.41990	35,000 ft 10,668 m	25	STONYFORK
GUYED FIX	T218 AWY-LO	41.63680 -76.87280	35,000 ft 10,668 m	24	-
LACIE FIX	T218 AWY-LO	41.55420 -76.14010	35,000 ft 10,668 m	33	-
SCOFF FIX	T218 AWY-LO	41.51540 -75.81070	32,300 ft 9,845 m	14	-
LAAYK FIX	T218 AWY-LO	41.47570 -75.48260	29,100 ft 8,870 m	14	-
COATE FIX	Q436 AWY-HI	41.13620 -74.69520	20,300 ft 6,187 m	40	-
KFOK APT	-	40.84320 -72.63280	0 ft 0 m	95	Francis S Gabreski Airport

KMKE

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

Elevation: 728 ft / 222 m
Location: 42.947900 -87.896500
Magnetic Var: 4.243 W

METAR

KMKE 230552Z 24005KT 10SM CLR 16/09 A2987 RMK A02 SLP113 T01610089 10228 20161 402440161 51014

TAF

KMKE 230523Z 2306/2412 23006KT P6SM FEW070 FM231600 23007KT P6SM SCT070 FM232000 15009KT P6SM SCT070 FM240100 VRB

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	10,006 ft	7.14	CONCRETE	302 ft	407 ft
	61 m	3,050 m	11.38		92 m	124 m
19R	200 ft	10,006 ft	187.14	CONCRETE	791 ft	289 ft
	61 m	3,050 m	191.38		241 m	88 m
01R	150 ft	4,187 ft	7.13	ASPHALT	0 ft	0 ft
	46 m	1,276 m	11.37		0 m	0 m
19L	150 ft	4,187 ft	187.13	ASPHALT	0 ft	0 ft
	46 m	1,276 m	191.37		0 m	0 m
13	150 ft	5,539 ft	132.37	ASPHALT	741 ft	0 ft
	46 m	1,688 m	136.61		226 m	0 m
31	150 ft	5,539 ft	312.38	ASPHALT	207 ft	325 ft
	46 m	1,688 m	316.62		63 m	99 m
07L	100 ft	4,789 ft	71.58	ASPHALT	0 ft	0 ft
	30 m	1,460 m	75.83		0 m	0 m
25R	100 ft	4,789 ft	251.59	ASPHALT	0 ft	0 ft
	30 m	1,460 m	255.84		0 m	0 m
07R	150 ft	8,286 ft	71.57	CONCRETE	0 ft	200 ft
	46 m	2,526 m	75.81		0 m	61 m
25L	150 ft	8,286 ft	251.59	CONCRETE	433 ft	246 ft
	46 m	2,526 m	255.83		132 m	75 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07R	DME	IGMF	111.50 MHz	18 nm	-	-	730 ft
				33 km	-		730 m
25L	DME	IPXY	111.50 MHz	18 nm	-	-	723 ft
				33 km	-		723 m
01L	LOC-ILS	IMKE	110.30 MHz	18 nm	7.14	-	728 ft
				33 km	11.38		728 m
07R	LOC-ILS	IGMF	111.50 MHz	18 nm	71.58	-	728 ft
				33 km	75.82		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	191.38		728 m
25L	LOC-LOC	IPXY	111.50 MHz	18 nm	251.58	-	728 ft
				33 km	255.82		728 m
01L	GS	IMKE	110.30 MHz	10 nm	7.14	3.00	728 ft
				19 km	11.38		728 m
07R	GS	IGMF	111.50 MHz	10 nm	71.58	3.00	728 ft
				19 km	75.82		728 m
19R	GS	IBLY	110.30 MHz	10 nm	187.14	3.00	728 ft
				19 km	191.38		728 m

KFOK

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

Elevation: 66 ft / 20 m
Location: 40.843200 -72.632800
Magnetic Var: 13.350 W

METAR

KFOK 230553Z AUTO 22008KT 10SM CLR 17/14 A2992 RMK A02 SLP131 T01720144 10172 20161 56008

TAF

UNKNOWN

Frequencies

REC - 119.92 MHz - AWOS
GND - 121.80 MHz - SUFFOLK GROUND
COM - 122.95 MHz - UNICOM

APP - 125.97 MHz - NEW YORK APPROACH
TWR - 125.30 MHz - SUFFOLK TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	150 ft	9,010 ft	42.39	ASPHALT	0 ft	1,001 ft
	46 m	2,746 m	55.74		0 m	305 m
24	150 ft	9,010 ft	222.41	ASPHALT	0 ft	1,001 ft
	46 m	2,746 m	235.76		0 m	305 m
01	150 ft	5,006 ft	357.50	ASPHALT	0 ft	0 ft
	46 m	1,526 m	10.85		0 m	0 m
19	150 ft	5,006 ft	177.50	ASPHALT	0 ft	0 ft
	46 m	1,526 m	190.85		0 m	0 m
15	150 ft	5,008 ft	132.62	ASPHALT	0 ft	1,001 ft
	46 m	1,526 m	145.97		0 m	305 m
33	150 ft	5,008 ft	312.62	ASPHALT	0 ft	1,001 ft
	46 m	1,526 m	325.97		0 m	305 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24	LOC-ILS	IFOK	111.70 MHz	18 nm	222.40	-	66 ft
				33 km	235.75		66 m
24	GS	IFOK	111.70 MHz	10 nm	222.40	3.00	66 ft
				19 km	235.75		66 m