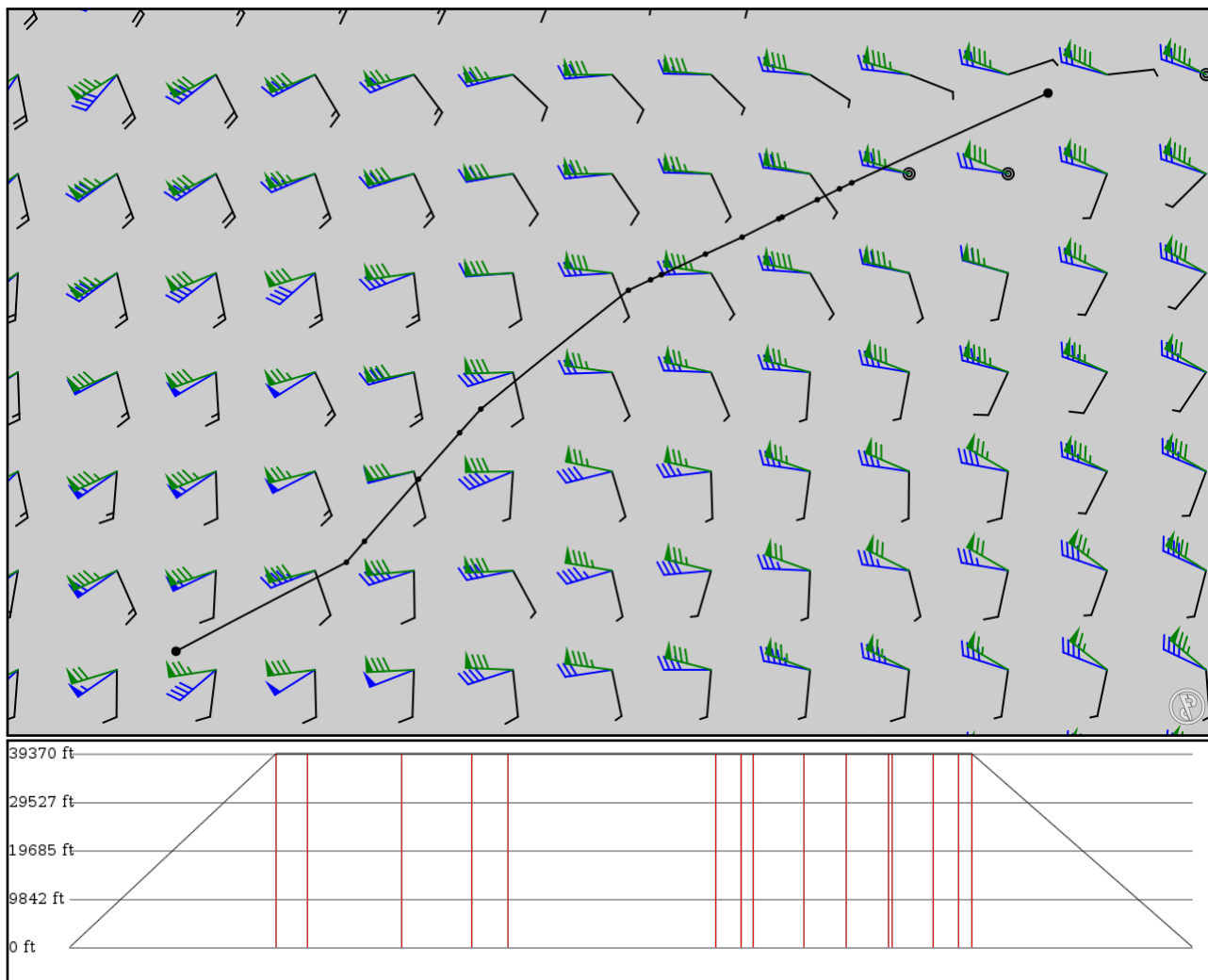


2024/06/07 0843Z

KONY ADM **V161** OKM **J181** EOS **V14** SGF **V132** STEME **V14** REBBS KSTL

529.06 nm / 979.82 km



## Notes

Basic altitude profile:

- Ascent Rate: 1000ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 12000ft
- 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
KONY APT	-	33.35090 -98.81920	0 ft 0 m	-	OLNEY MUNI
ADM DME	-	34.21160 -97.16820	12,000 ft 3,658 m	97	ARDMORE VORTAC
JULKU FIX	V161 AWY-LO	34.41440 -96.99340	12,000 ft 3,658 m	14	-
HOLLE FIX	V161 AWY-LO	35.01480 -96.46970	12,000 ft 3,658 m	44	-
PHARA FIX	V161 AWY-LO	35.46440 -96.07100	12,000 ft 3,658 m	33	-
OKM VOR	V161 AWY-LO	35.69310 -95.86600	12,000 ft 3,658 m	16	OKMULGEE
EOS VOR	J181 AWY-HI	36.84240 -94.43570	12,000 ft 3,658 m	97	NEOSHO
MIPCY FIX	V14 AWY-LO	36.94400 -94.22080	12,000 ft 3,658 m	11	-
ZOGAR FIX	V14 AWY-LO	36.99290 -94.11680	12,000 ft 3,658 m	5	-
MEVDY FIX	V14 AWY-LO	37.19240 -93.68890	12,000 ft 3,658 m	23	-
SGF VOR	V14 AWY-LO	37.35590 -93.33400	12,000 ft 3,658 m	19	SPRINGFIELD
ROBCO FIX	V132 AWY-LO	37.53330 -92.97940	12,000 ft 3,658 m	19	-
LANEZ FIX	V132 AWY-LO	37.54970 -92.94640	12,000 ft 3,658 m	1	-
STEME FIX	V132 AWY-LO	37.71830 -92.60530	12,000 ft 3,658 m	19	-
STOUT FIX	V14 AWY-LO	37.82360 -92.39050	12,000 ft 3,658 m	11	-
REBBS FIX	V14 AWY-LO	37.88160 -92.27140	12,000 ft 3,658 m	6	-
KSTL APT	-	38.74900 -90.37040	0 ft 0 m	103	Lambert-St. Louis Int'l

## KSTL

Region: UNITED STATES  
Timezone: AMERICA/CHICAGO  
Runways: 4

Elevation: 604 ft / 184 m  
Location: 38.749000 -90.370400  
Magnetic Var: 1.969 W

## METAR

KSTL 070751Z 30004KT 10SM CLR 18/07 A2989 RMK A02 SLP109 T01830072 \$

## TAF

TAF KSTL 070520Z 0706/0812 29005KT P6SM SKC FM080200 12005KT P6SM SCT100 FM080700 19006KT 6SM BR VCSH BKN080

## Frequencies

REC - 125.05 MHz - D-ATIS	COM - 122.95 MHz - UNICOM
CLD - 119.50 MHz - CLEARANCE DELIVERY	GND - 127.55 MHz - ST. LOUIS GROUND
GND - 121.07 MHz - ST. LOUIS GROUND	GND - 121.65 MHz - ST. LOUIS GROUND
GND - 121.90 MHz - ST. LOUIS GROUND	GND - 118.92 MHz - ST. LOUIS GROUND
TWR - 132.47 MHz - ST. LOUIS TOWER	TWR - 120.05 MHz - ST. LOUIS TOWER
TWR - 118.50 MHz - ST. LOUIS TOWER	APP - 132.12 MHz - ST. LOUIS APPROACH
APP - 121.05 MHz - ST. LOUIS APPROACH	APP - 123.70 MHz - ST. LOUIS APPROACH
DEP - 119.15 MHz - ST. LOUIS DEPARTURE	DEP - 128.10 MHz - ST. LOUIS DEPARTURE

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	151 ft	9,012 ft	122.28	CONCRETE	0 ft	390 ft
	46 m	2,747 m	124.25		0 m	119 m
29	151 ft	9,012 ft	302.30	CONCRETE	0 ft	390 ft
	46 m	2,747 m	304.27		0 m	119 m
06	151 ft	7,615 ft	62.73	CONCRETE	0 ft	89 ft
	46 m	2,321 m	64.70		0 m	27 m
24	151 ft	7,615 ft	242.74	CONCRETE	0 ft	89 ft
	46 m	2,321 m	244.71		0 m	27 m
12R	200 ft	11,031 ft	122.29	CONCRETE	479 ft	164 ft
	61 m	3,362 m	124.26		146 m	50 m
30L	200 ft	11,031 ft	302.31	CONCRETE	213 ft	187 ft
	61 m	3,362 m	304.28		65 m	57 m
12L	151 ft	9,012 ft	122.32	CONCRETE	0 ft	121 ft
	46 m	2,747 m	124.29		0 m	37 m
30R	151 ft	9,012 ft	302.33	CONCRETE	0 ft	200 ft
	46 m	2,747 m	304.30		0 m	61 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	IJAK	110.30 MHz	18 nm	-	-	556 ft
				33 km	-		556 m
11	DME	IOGZ	111.95 MHz	18 nm	-	-	548 ft
				33 km	-		548 m
12L	DME	ILDZ	108.90 MHz	18 nm	-	-	616 ft
				33 km	-		616 m
24	DME	ISTL	110.30 MHz	18 nm	-	-	540 ft
				33 km	-		540 m
29	DME	IRQN	111.95 MHz	18 nm	-	-	608 ft
				33 km	-		608 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
30R	DME	ISJW	111.30 MHz	18 nm 33 km	- -	-	546 ft 546 m
06	LOC-ILS	IJAK	110.30 MHz	18 nm 33 km	62.72 64.69	-	541 ft 541 m
11	LOC-ILS	I0GZ	111.95 MHz	18 nm 33 km	122.29 124.26	-	545 ft 545 m
12L	LOC-ILS	ILDZ	108.90 MHz	18 nm 33 km	122.31 124.28	-	598 ft 598 m
12R	LOC-ILS	ILMR	109.70 MHz	18 nm 33 km	122.30 124.27	-	588 ft 588 m
24	LOC-ILS	ISTL	110.30 MHz	18 nm 33 km	242.73 244.70	-	545 ft 545 m
29	LOC-ILS	IRQN	111.95 MHz	18 nm 33 km	302.27 304.24	-	613 ft 613 m
30L	LOC-ILS	IBKY	111.50 MHz	18 nm 33 km	302.29 304.26	-	549 ft 549 m
30R	LOC-ILS	ISJW	111.30 MHz	18 nm 33 km	302.30 304.26	-	530 ft 530 m
06	GS	IJAK	110.30 MHz	10 nm 19 km	63.45 65.42	3.00	539 ft 539 m
11	GS	I0GZ	111.95 MHz	10 nm 19 km	122.56 124.53	3.00	598 ft 598 m
12L	GS	ILDZ	108.90 MHz	10 nm 19 km	122.62 124.59	3.00	598 ft 598 m
12R	GS	ILMR	109.70 MHz	10 nm 19 km	122.61 124.58	3.00	528 ft 528 m
24	GS	ISTL	110.30 MHz	10 nm 19 km	243.45 245.42	3.00	528 ft 528 m
29	GS	IRQN	111.95 MHz	10 nm 19 km	302.56 304.53	3.00	556 ft 556 m
30L	GS	IBKY	111.50 MHz	10 nm 19 km	302.61 304.58	3.00	566 ft 566 m
30R	GS	ISJW	111.30 MHz	10 nm 19 km	302.62 304.59	3.00	592 ft 592 m