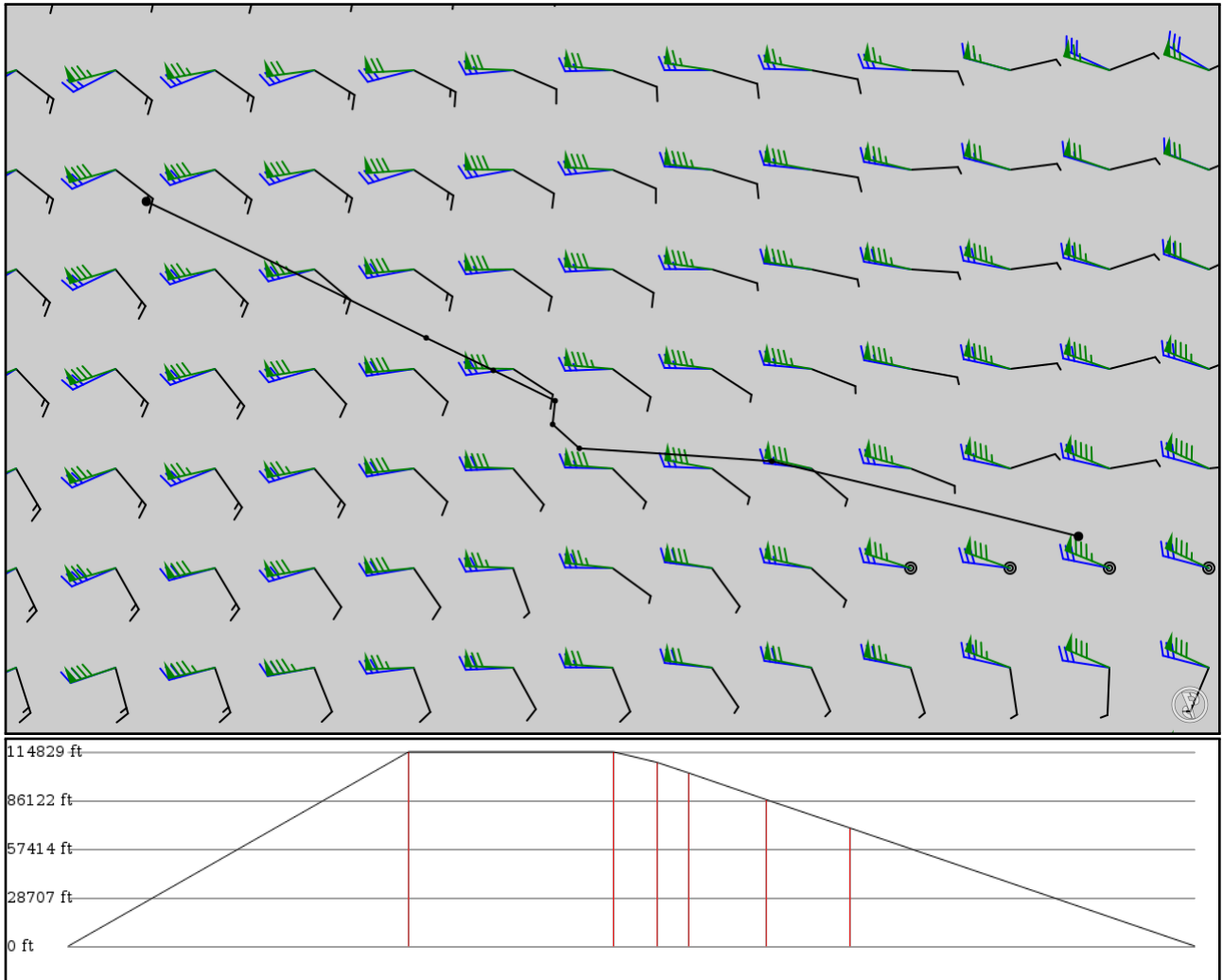


2024/06/05 1749Z

KSUS YOJCO **V4** LEXIN EXCEL **V13** LASSO **V159** STJ KLNK

324.61 nm / 601.18 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
KSUS	-	38.66270	0 ft	-	Spirit of St. Louis
APT	-	-90.65330	0 m	-	
YOJCO	-	39.15340	35,000 ft	98	-
FIX	-	-92.66100	10,668 m	-	
LEXIN	V4	39.23800	35,000 ft	58	-
FIX	AWY-LO	-93.92250	10,668 m	-	
EXCEL	-	39.39480	33,100 ft	12	-
FIX	-	-94.09720	10,089 m	-	
LASSO	V13	39.54910	31,200 ft	9	-
FIX	AWY-LO	-94.08090	9,510 m	-	
HANOT	V159	39.74760	26,400 ft	22	-
FIX	AWY-LO	-94.48540	8,047 m	-	
STJ	V159	39.96060	21,300 ft	23	SAINT JOSEPH
VOR	AWY-LO	-94.92520	6,492 m	-	
KLNK	-	40.85210	0 ft	99	Lincoln Airport
APT	-	-96.75780	0 m	-	

KSUS

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

Elevation: 462 ft / 141 m
Location: 38.662700 -90.653300
Magnetic Var: 1.757 W

METAR

KSUS 051654Z 27004KT 10SM BKN023 OVC036 24/19 A2972 RMK A02 SLP056 T02390194

TAF

KSUS 051618Z 0516/0612 30007KT P6SM OVC025 FM052000 31008KT P6SM SCT035 FM060100 27005KT P6SM SKC

Frequencies

REC - 134.80 MHz - ATIS	COM - 124.75 MHz - CTAF
COM - 122.95 MHz - UNICOM	CLD - 133.10 MHz - CLNC DEL
GND - 121.70 MHz -	TWR - 124.75 MHz -
TWR - 122.60 MHz -	APP - 126.50 MHz - ST LOUIS APP/DEP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	151 ft	7,490 ft	78.02	CONCRETE	0 ft	0 ft
	46 m	2,283 m	79.78		0 m	0 m
26L	151 ft	7,490 ft	258.04	CONCRETE	489 ft	0 ft
	46 m	2,283 m	259.79		149 m	0 m
08L	75 ft	5,005 ft	78.04	ASPHALT	0 ft	0 ft
	23 m	1,525 m	79.80		0 m	0 m
26R	75 ft	5,005 ft	258.05	ASPHALT	0 ft	0 ft
	23 m	1,525 m	259.81		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	LOC-ILS	ISUS	111.10 MHz	18 nm	78.03	-	463 ft
				33 km	79.78		463 m
26L	LOC-ILS	IFZU	111.10 MHz	18 nm	258.03	-	463 ft
				33 km	259.78		463 m
08R	GS	ISUS	111.10 MHz	10 nm	78.05	3.00	461 ft
				19 km	79.81		461 m
26L	GS	IFZU	111.10 MHz	10 nm	258.05	3.00	462 ft
				19 km	259.81		462 m

KLNK

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

Elevation: 1,219 ft / 372 m
Location: 40.852100 -96.757800
Magnetic Var: 2.533 E

METAR

KLNK 051654Z 23017G25KT 10SM CLR 27/11 A2978 RMK A02 SLP076 T02670111

TAF

TAF KLNK 051120Z 0512/0612 24009KT P6SM SKC FM051700 25014G23KT P6SM FEW080 FM060000 32009KT P6SM SKC

Frequencies

REC - 118.05 MHz - ATIS
COM - 122.95 MHz - UNICOM
GND - 121.90 MHz -
APP - 124.00 MHz - APP/DEP
COM - 118.50 MHz - CTAF
CLD - 120.70 MHz - CLNC DEL
TWR - 118.50 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18	200 ft	12,910 ft	180.28	CONCRETE	0 ft	1,001 ft
	61 m	3,935 m	177.74		0 m	305 m
36	200 ft	12,910 ft	0.28	CONCRETE	0 ft	1,001 ft
	61 m	3,935 m	357.74		0 m	305 m
14	150 ft	8,659 ft	145.13	ASPHALT	367 ft	207 ft
	46 m	2,639 m	142.59		112 m	63 m
32	150 ft	8,659 ft	325.14	ASPHALT	472 ft	230 ft
	46 m	2,639 m	322.60		144 m	70 m
17	100 ft	5,812 ft	180.29	ASPHALT	0 ft	0 ft
	30 m	1,771 m	177.76		0 m	0 m
35	100 ft	5,812 ft	0.29	ASPHALT	0 ft	0 ft
	30 m	1,771 m	357.76		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18	LOC-ILS	IOCZ	111.10 MHz	18 nm	180.28	-	1,219 ft
				33 km	177.75		1,219 m
36	LOC-ILS	ILNK	109.90 MHz	18 nm	0.28	-	1,219 ft
				33 km	357.75		1,219 m
18	GS	IOCZ	111.10 MHz	10 nm	180.28	3.00	1,219 ft
				19 km	177.75		1,219 m
36	GS	ILNK	109.90 MHz	10 nm	0.28	3.00	1,219 ft
				19 km	357.75		1,219 m