

# KCOS

Colorado Springs Municipal

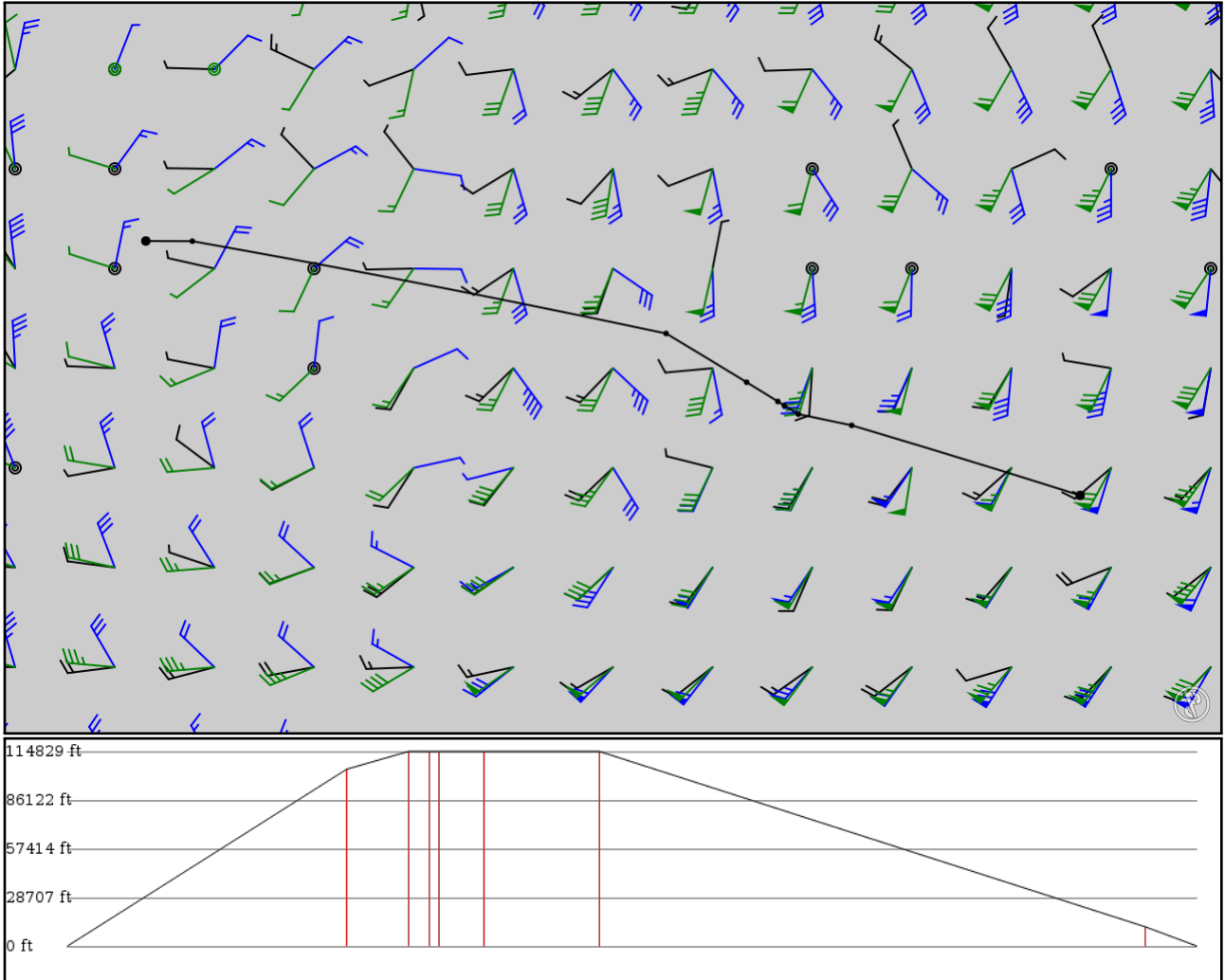
# KSLC

Salt Lake City International Airport

2024/05/18 0212Z

KCOS JNETT **V108** EKR **J173** ODUCE KSLC

360.26 nm / 667.20 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
KCOS	-	38.80720	0 ft	-	Colorado Springs Municipal	
APT	-	-104.70200	0 m			
JNETT	-	39.35230	31,800 ft	89	-	
FIX	-	-106.48000	9,693 m			
DBL	V108	39.43930	35,000 ft	19	RED TABLE (EAGLE)	
VOR	AWY-LO	-106.89500	10,668 m			
AJAXX	V108	39.50780	35,000 ft	6	-	
FIX	AWY-LO	-107.00500	10,668 m			
LILX0	V108	39.53820	35,000 ft	2	-	
FIX	AWY-LO	-107.05500	10,668 m			
TRUEL	V108	39.68790	35,000 ft	14	-	
FIX	AWY-LO	-107.29800	10,668 m			
EKR	V108	40.06740	35,000 ft	36	MEEKER	
VOR	AWY-LO	-107.92500	10,668 m			
ODUCE	J173	40.78560	3,500 ft	174	-	
FIX	AWY-HI	-111.61300	1,067 m			
KSLC	-	40.78700	0 ft	16	Salt Lake City International Airport	
APT	-	-111.97500	0 m			

## KCOS

Region: UNITED STATES

Timezone: AMERICA/DENVER

Runways: 3

Elevation: 6,200 ft / 1,890 m

Location: 38.807200 -104.702000

Magnetic Var: 7.322 E

## METAR

KCOS 180154Z 03006KT 10SM SCT110 BKN140 23/02 A2985 RMK A02 SLP020 T02280022

## TAF

TAF KCOS 172336Z 1800/1824 34007KT P6SM SCT110 FM181700 17012KT P6SM SCT100 SCT200 FM182200 19012G22KT P6SM VCSH B

## Frequencies

REC - 125.00 MHz - ATIS

CLD - 134.45 MHz - CLNC DEL

TWR - 133.15 MHz - SPRINGS TWR

DEP - 124.00 MHz - SPRINGS DEP

COM - 122.95 MHz - UNICOM

GND - 121.70 MHz -

APP - 118.50 MHz - SPRINGS APP

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17L	150 ft	13,522 ft	180.07	CONCRETE	0 ft	400 ft
	46 m	4,122 m	172.75		0 m	122 m
35R	150 ft	13,522 ft	0.07	CONCRETE	0 ft	400 ft
	46 m	4,122 m	352.75		0 m	122 m
17R	150 ft	11,039 ft	180.06	ASPHALT	0 ft	1,001 ft
	46 m	3,365 m	172.73		0 m	305 m
35L	150 ft	11,039 ft	0.06	ASPHALT	0 ft	1,001 ft
	46 m	3,365 m	352.73		0 m	305 m
13	150 ft	8,267 ft	135.20	ASPHALT	0 ft	0 ft
	46 m	2,520 m	127.88		0 m	0 m
31	150 ft	8,267 ft	315.21	ASPHALT	358 ft	200 ft
	46 m	2,520 m	307.89		109 m	61 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17L	DME	ILPI	109.10 MHz	18 nm	-	-	6,088 ft
				33 km	-		6,088 m
17L	LOC-ILS	ILPI	109.10 MHz	18 nm	180.08	-	6,065 ft
				33 km	172.75		6,065 m
35L	LOC-ILS	ICOS	109.90 MHz	18 nm	0.05	-	6,190 ft
				33 km	352.73		6,190 m
17L	GS	ILPI	109.10 MHz	10 nm	180.15	3.00	6,177 ft
				19 km	172.83		6,177 m
35L	GS	ICOS	109.90 MHz	10 nm	0.11	3.00	6,052 ft
				19 km	352.78		6,052 m

## KSLC

Region: UNITED STATES

Timezone: AMERICA/DENVER

Runways: 4

Elevation: 4,227 ft / 1,288 m

Location: 40.787000 -111.975000

Magnetic Var: 10.769 E

## METAR

KSLC 180154Z 35012KT 10SM FEW100 24/02 A2983 RMK AO2 SLP054 T02440017

## TAF

TAF KSLC 172320Z 1800/1906 33014KT P6SM SCT100 FM180200 34007KT P6SM SKC FM181000 16006KT P6SM SKC FM181800 34008KT

## Frequencies

REC - 124.75 MHz - ATIS

COM - 122.95 MHz - UNICOM

GND - 121.90 MHz -

TWR - 118.30 MHz -

TWR - 132.65 MHz -

APP - 124.30 MHz - APP/DEP

APP - 126.25 MHz - APP/DEP

REC - 127.62 MHz - ATIS

CLD - 127.30 MHz - CLNC DEL

GND - 133.65 MHz -

TWR - 119.05 MHz -

APP - 121.10 MHz - APP/DEP

APP - 124.90 MHz - APP/DEP

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16L	151 ft	12,013 ft	174.97	ASPHALT	0 ft	394 ft
	46 m	3,662 m	164.21		0 m	120 m
34R	151 ft	12,013 ft	354.98	ASPHALT	0 ft	400 ft
	46 m	3,662 m	344.21		0 m	122 m
16R	151 ft	12,013 ft	174.97	CONCRETE	0 ft	400 ft
	46 m	3,662 m	164.20		0 m	122 m
34L	151 ft	12,013 ft	354.97	CONCRETE	0 ft	400 ft
	46 m	3,662 m	344.20		0 m	122 m
17	151 ft	9,606 ft	179.99	ASPHALT	0 ft	102 ft
	46 m	2,928 m	169.22		0 m	31 m
35	151 ft	9,606 ft	359.99	ASPHALT	335 ft	312 ft
	46 m	2,928 m	349.22		102 m	95 m
14	151 ft	4,896 ft	153.08	ASPHALT	0 ft	0 ft
	46 m	1,492 m	142.31		0 m	0 m
32	151 ft	4,896 ft	333.09	ASPHALT	0 ft	0 ft
	46 m	1,492 m	322.32		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	DME	IMOY	109.50 MHz	18 nm	-	-	4,227 ft
				33 km	-		4,227 m
16R	DME	IUAT	111.90 MHz	18 nm	-	-	4,227 ft
				33 km	-		4,227 m
17	DME	IBNT	111.50 MHz	18 nm	-	-	4,227 ft
				33 km	-		4,227 m
34L	DME	IUUH	111.90 MHz	18 nm	-	-	4,227 ft
				33 km	-		4,227 m
34R	DME	ISLC	109.50 MHz	18 nm	-	-	4,227 ft
				33 km	-		4,227 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	LOC-ILS	IMOY	109.50 MHz	18 nm 33 km	174.98 164.21	-	4,227 ft 4,227 m
16R	LOC-ILS	IUAT	111.90 MHz	18 nm 33 km	174.97 164.20	-	4,227 ft 4,227 m
17	LOC-ILS	IBNT	111.50 MHz	18 nm 33 km	179.99 169.22	-	4,227 ft 4,227 m
34L	LOC-ILS	IUUH	111.90 MHz	18 nm 33 km	354.97 344.20	-	4,227 ft 4,227 m
34R	LOC-ILS	ISLC	109.50 MHz	18 nm 33 km	354.98 344.21	-	4,227 ft 4,227 m
35	LOC-ILS	IUTJ	111.50 MHz	18 nm 33 km	359.99 349.22	-	4,227 ft 4,227 m
16L	GS	IMOY	109.50 MHz	10 nm 19 km	174.98 164.21	3.00	4,227 ft 4,227 m
16R	GS	IUAT	111.90 MHz	10 nm 19 km	174.97 164.20	3.00	4,227 ft 4,227 m
17	GS	IBNT	111.50 MHz	10 nm 19 km	179.99 169.22	3.00	4,227 ft 4,227 m
34L	GS	IUUH	111.90 MHz	10 nm 19 km	354.97 344.20	3.00	4,227 ft 4,227 m
34R	GS	ISLC	109.50 MHz	10 nm 19 km	354.98 344.21	3.00	4,227 ft 4,227 m
35	GS	IUTJ	111.50 MHz	10 nm 19 km	359.99 349.22	3.00	4,227 ft 4,227 m