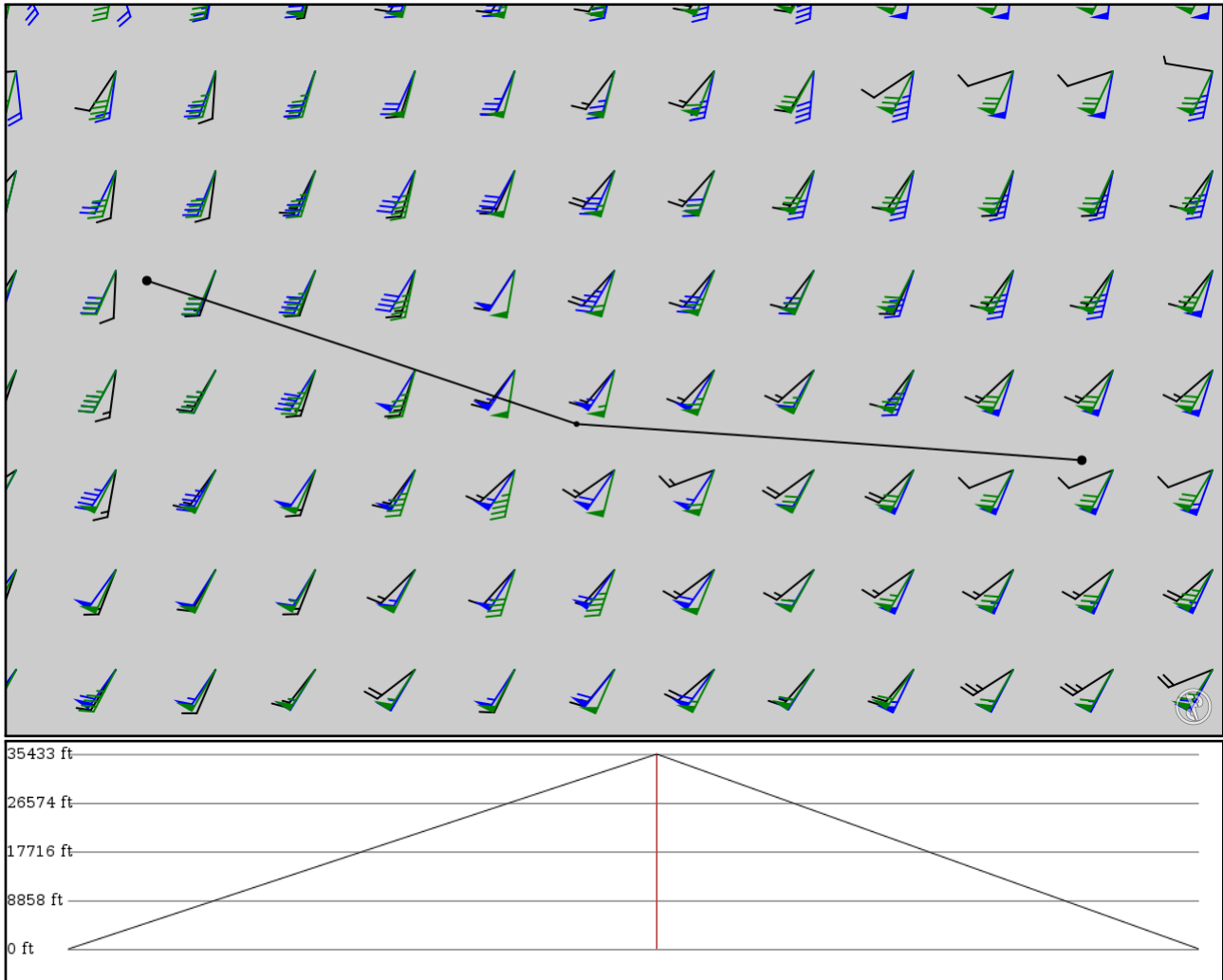


2024/05/29 1124Z

KCOS TERRO KASE

105.53 nm / 195.45 km



Notes

Basic altitude profile:

- Ascent Rate: 1000ft/min
- Ascent Speed: 100kts
- Cruise Altitude: 16500ft
- Cruise Speed: 135kts
- Descent Rate: 1000ft/min
- Descent Speed: 100kts

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	-	38.80721	0 ft	-	Colorado Springs Municipal
APT	-	-104.70226	0 m		
TERRO	-	38.89109	10,800 ft	54	-
FIX	-	-105.87307	3,292 m		
KASE	-	39.22316	0 ft	50	Aspen Pitkin Co Sardy Fld
APT	-	-106.86885	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: 7.319 E

METAR

KCOS 291054Z 02004KT 10SM FEW020 08/07 A3024 RMK AO2 SLP185 T00780067

TAF

TAF AMD KCOS 290730Z 2908/3006 13005KT P6SM BKN015 FM291200 08006KT P6SM SCT120 FM291600 16008KT P6SM SCT120 FM291800 16008KT P6SM SCT120

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	172.76		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	172.74		0 m	305 m
35L	150 ft	11,039 ft	0.06	ASPHALT	0 ft	1,001 ft
	46 m	3,365 m	352.74		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	172.76		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	172.84		6,177 m
35L	GS	ICOS	109.90 MHz	10 nm	0.11	3.00	6,052 ft
				19 km	352.79		6,052 m

KASE

Region: UNITED STATES
Timezone: AMERICA/DENVER
Runways: 1

Elevation: 7,838 ft / 2,389 m
Location: 39.221900 -106.868000
Magnetic Var: 8.427 E

METAR

KASE 291053Z AUTO 00000KT 10SM CLR 05/M01 A3025 RMK A02 SLP143 T00501011

TAF

KASE 290524Z 2906/3006 15008KT P6SM FEW120 FM291400 VRB04KT P6SM FEW120 FM291900 25008G18KT P6SM SCT120 FM300200

Frequencies

REC - 120.40 MHz - ASPEN ATIS
GND - 121.90 MHz - ASPEN GROUND
APP - 123.80 MHz - ASPEN APPROACH
COM - 122.95 MHz - ASPEN UNICOM
CLD - 123.75 MHz - ASPEN CLEARANCE
TWR - 118.85 MHz - ASPEN TOWER
DEP - 123.80 MHz - ASPEN DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15	100 ft	8,010 ft	159.71	ASPHALT	0 ft	203 ft
	30 m	2,441 m	151.29		0 m	62 m
33	100 ft	8,010 ft	339.72	ASPHALT	1,004 ft	200 ft
	30 m	2,441 m	331.29		306 m	61 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15	DME	IASE	111.15 MHz	18 nm	-	-	7,830 ft
				33 km	-		7,830 m
15	LOC-LOC	IPKN	108.50 MHz	18 nm	159.72	-	7,835 ft
				33 km	151.29		7,835 m