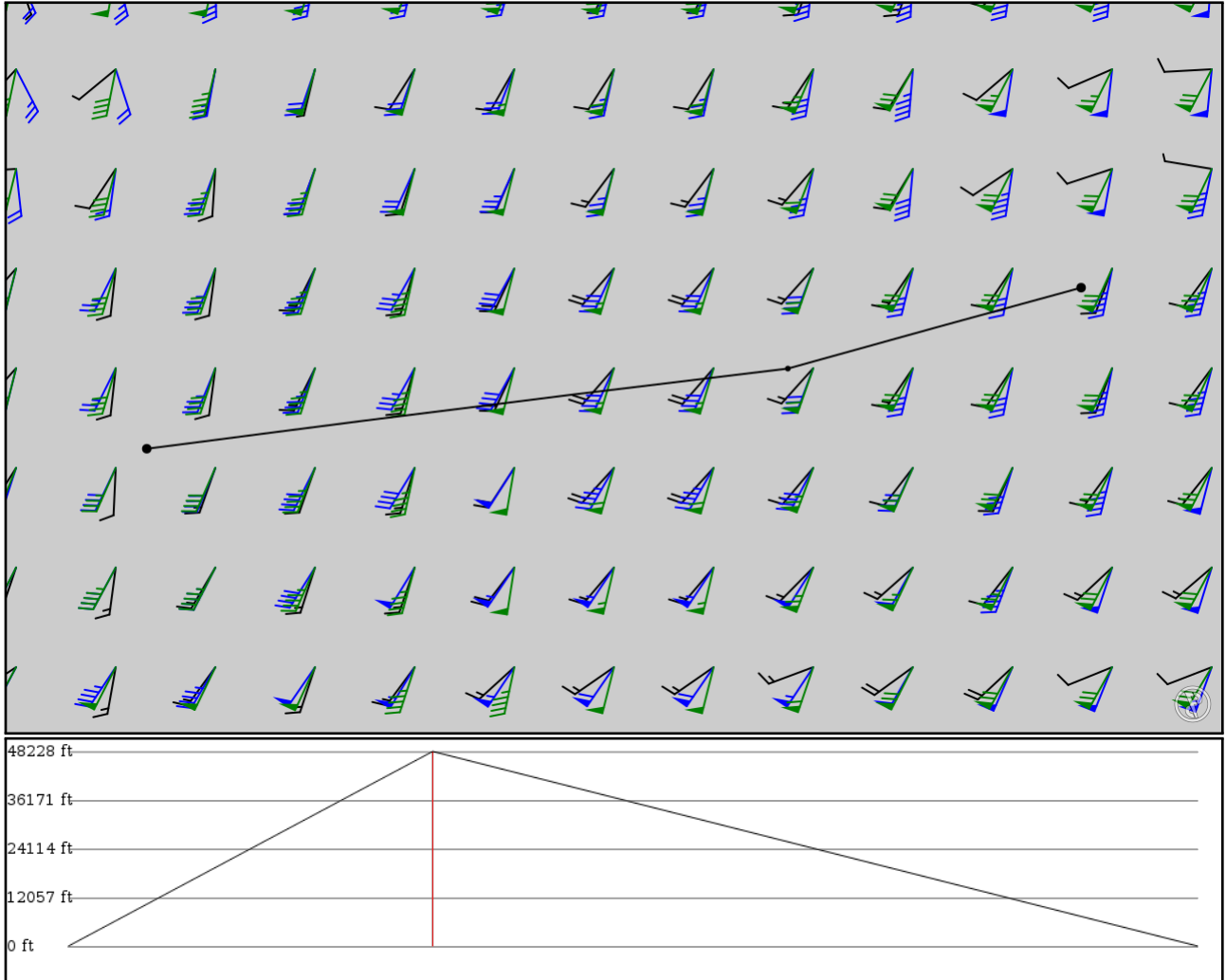


2024/05/03 0758Z

KAPA POWDR KASE

96.45 nm / 178.63 km



## Notes

Basic altitude profile:

- Ascent Rate: 1500ft/min
- Ascent Speed: 130kts
- Cruise Altitude: 18000ft
- Cruise Speed: 190kts
- Descent Rate: 1500ft/min
- Descent Speed: 200kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes



## Route

| Ident<br>Type | Via | Lat<br>Lon | Alt       | Dist<br>(nm) | Name                  |
|---------------|-----|------------|-----------|--------------|-----------------------|
| KAPA          | -   | 39.57010   | 0 ft      | -            | Centennial            |
| APT           | -   | -104.84800 | 0 m       |              |                       |
| POWDR         | -   | 39.39520   | 14,700 ft | 31           | -                     |
| FIX           | -   | -105.48200 | 4,481 m   |              |                       |
| KASE          | -   | 39.22190   | 0 ft      | 65           | Aspen-Pitkin Co Sardy |
| APT           | -   | -106.86800 | 0 m       |              |                       |

## KAPA

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

Elevation: 5,884 ft / 1,793 m  
Location: 39.570100 -104.848000  
Magnetic Var: 7.465 E

## METAR

KAPA 030653Z 13006KT 10SM FEW060 BKN200 08/M01 A2997 RMK AO2 SLP120 T00781011 401610017

## TAF

TAF KAPA 030520Z 0306/0406 15009KT P6SM SCT120 FM031000 19015G22KT P6SM SCT140 FM031600 23020G28KT P6SM FEW090 SC

## Frequencies

|                                       |                                      |
|---------------------------------------|--------------------------------------|
| REC - 120.30 MHz - ATIS               | COM - 122.95 MHz - UNICOM            |
| CLD - 128.60 MHz - CLEARANCE DELIVERY | GND - 121.80 MHz - CENTENNIAL GROUND |
| TWR - 118.90 MHz - CENTENNIAL TOWER   | APP - 132.75 MHz - DENVER APPROACH   |
| DEP - 132.75 MHz - DENVER DEPARTURE   |                                      |

## Runways

| Ident | Width  | Length    | Bearing (true)<br>(mag) | Surface | Threshold<br>Offset | Overrun<br>Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 17L   | 100 ft | 10,015 ft | 177.97                  | ASPHALT | 0 ft                | 200 ft            |
|       | 30 m   | 3,053 m   | 170.50                  |         | 0 m                 | 61 m              |
| 35R   | 100 ft | 10,015 ft | 357.97                  | ASPHALT | 610 ft              | 194 ft            |
|       | 30 m   | 3,053 m   | 350.50                  |         | 186 m               | 59 m              |
| 17R   | 75 ft  | 7,009 ft  | 177.98                  | ASPHALT | 0 ft                | 151 ft            |
|       | 23 m   | 2,137 m   | 170.51                  |         | 0 m                 | 46 m              |
| 35L   | 75 ft  | 7,009 ft  | 357.98                  | ASPHALT | 0 ft                | 151 ft            |
|       | 23 m   | 2,137 m   | 350.51                  |         | 0 m                 | 46 m              |
| 10    | 75 ft  | 4,791 ft  | 110.99                  | ASPHALT | 400 ft              | 151 ft            |
|       | 23 m   | 1,460 m   | 103.53                  |         | 122 m               | 46 m              |
| 28    | 75 ft  | 4,791 ft  | 291.00                  | ASPHALT | 171 ft              | 148 ft            |
|       | 23 m   | 1,460 m   | 283.54                  |         | 52 m                | 45 m              |

## Approach Nav aids

| Runway | Type    | Ident | Frequency  | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 35R    | DME     | IAPA  | 111.30 MHz | 18 nm | -                       | -     | 5,773 ft  |
|        |         |       |            | 33 km | -                       |       | 5,773 m   |
| 35R    | LOC-ILS | IAPA  | 111.30 MHz | 18 nm | 357.97                  | -     | 5,884 ft  |
|        |         |       |            | 33 km | 350.51                  |       | 5,884 m   |
| 35R    | GS      | IAPA  | 111.30 MHz | 10 nm | 357.97                  | 3.00  | 5,884 ft  |
|        |         |       |            | 19 km | 350.51                  |       | 5,884 m   |

## KASE

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

Elevation: 7,838 ft / 2,389 m  
Location: 39.221900 -106.868000  
Magnetic Var: 8.435 E

## METAR

KASE 030653Z AUTO 21005KT 10SM CLR 01/M06 A3001 RMK A02 SLP103 T00111056 401111039

## TAF

KASE 030520Z 0306/0406 19006KT P6SM SCT250 FM031600 21011G21KT P6SM FEW090 FM031800 24018G28KT P6SM SCT080 FM032300 20018G28KT P6SM SCT080

## Frequencies

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

## Runways

| Ident | Width  | Length   | Bearing (true)<br>(mag) | Surface | Threshold<br>Offset | Overrun<br>Length |
|-------|--------|----------|-------------------------|---------|---------------------|-------------------|
| 15    | 100 ft | 8,010 ft | 159.71                  | ASPHALT | 0 ft                | 203 ft            |
|       | 30 m   | 2,441 m  | 151.28                  |         | 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)<br>(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   |