

SCEL

Arturo Merino Benitez Intl

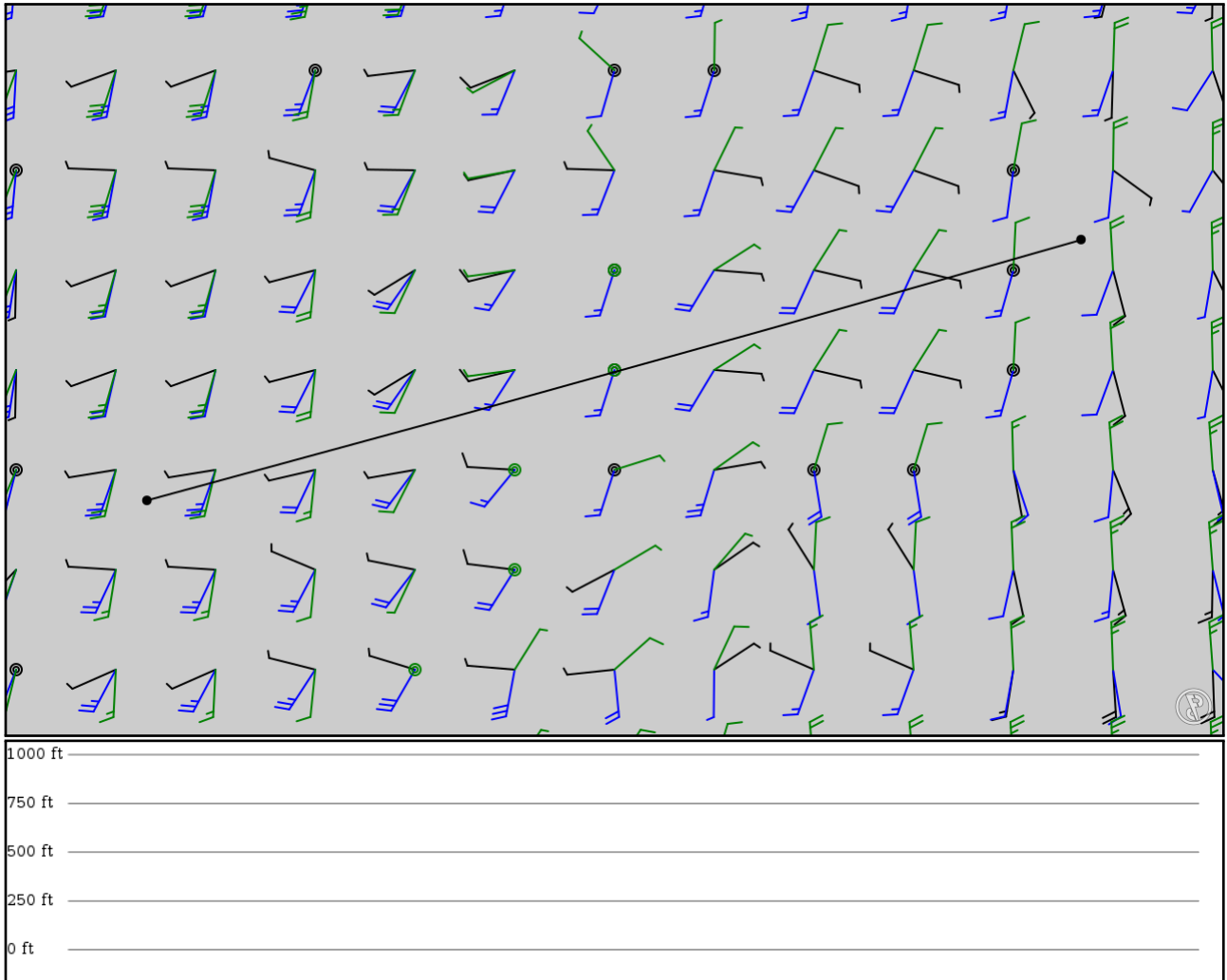
SAME

El Plumerillo

2024/05/22 0502Z

SCEL DOZ SAME

106.31 nm / 196.90 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 10000ft
- Cruise Speed: 323kts
- Descent Rate: 2000ft/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 |
|---------------|-----|------------|------|--------------|----------------------------|
| SCEL | - | -33.38978 | 0 ft | - | Arturo Merino Benitez Intl |
| APT | - | -70.79437 | 0 m | | |
| DOZ | - | -32.83194 | 0 ft | 106 | MENDOZA VOR-DME |
| VOR | - | -68.79083 | 0 m | | |
| SAME | - | -32.83175 | 0 ft | 0 | El Plumerillo |
| APT | - | -68.79294 | 0 m | | |

SCEL

Region: CHILE
Timezone: AMERICA/SANTIAGO
Runways: 2

Elevation: 1,555 ft / 474 m
Location: -33.391000 -70.794300
Magnetic Var: 0.779 E

METAR

SCEL 220400Z VRB02KT 7000 FEW010 BKN130 11/09 Q1015 NOSIG

TAF

TAF SCEL 212200Z 2200/2224 33004KT 9999 FEW070 BKN120 TX12/2219Z TN08/2203Z BECMG 2201/2203 SCT030 BKN080 OVC150

Frequencies

| | |
|---------------------------------------|--------------------------------------|
| REC - 132.70 MHz - ATIS | TWR - 118.10 MHz - SANTIAGO TOWER |
| TWR - 118.35 MHz - SANTIAGO TOWER | GND - 122.20 MHz - SANTIAGO GROUND |
| CLD - 121.70 MHz - CLEARANCE DELIVERY | APP - 119.70 MHz - SANTIAGO APPROACH |
| APP - 129.70 MHz - SANTIAGO APPROACH | |

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|-----------|-------------------------|---------|---------------------|-------------------|
| 17R | 148 ft | 12,479 ft | 177.47 | ASPHALT | 0 ft | 0 ft |
| | 45 m | 3,804 m | 176.69 | | 0 m | 0 m |
| 35L | 148 ft | 12,479 ft | 357.47 | ASPHALT | 0 ft | 0 ft |
| | 45 m | 3,804 m | 356.69 | | 0 m | 0 m |
| 17L | 180 ft | 12,315 ft | 177.42 | ASPHALT | 0 ft | 0 ft |
| | 55 m | 3,754 m | 176.64 | | 0 m | 0 m |
| 35R | 180 ft | 12,315 ft | 357.42 | ASPHALT | 1,785 ft | 0 ft |
| | 55 m | 3,754 m | 356.64 | | 544 m | 0 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 17L | DME | IUEL | 110.30 MHz | 18 nm | - | - | 1,557 ft |
| | | | | 33 km | - | | 1,557 m |
| 17R | DME | IMER | 111.10 MHz | 18 nm | - | - | 1,555 ft |
| | | | | 33 km | - | | 1,555 m |
| 17L | LOC-ILS | IUEL | 110.30 MHz | 18 nm | 177.42 | - | 1,555 ft |
| | | | | 33 km | 176.64 | | 1,555 m |
| 17R | LOC-ILS | IMER | 111.10 MHz | 18 nm | 177.47 | - | 1,555 ft |
| | | | | 33 km | 176.69 | | 1,555 m |
| 17L | GS | IUEL | 110.30 MHz | 10 nm | 177.42 | 3.00 | 1,555 ft |
| | | | | 19 km | 176.64 | | 1,555 m |
| 17R | GS | IMER | 111.10 MHz | 10 nm | 177.47 | 3.00 | 1,555 ft |
| | | | | 19 km | 176.69 | | 1,555 m |

SAME

Region: ARGENTINA
Timezone: AMERICA/ARGENTINA/MENDOZA
Runways: 1

Elevation: 2,310 ft / 704 m
Location: -32.832000 -68.792900
Magnetic Var: 1.466 W

METAR

SAME 220400Z 18003KT 9999 BKN040 SCT100 09/01 Q1016

TAF

TAF SAME 212300Z 2200/2224 18005KT 9999 BKN040 TX12/2220Z TN07/2211Z BECMG 2202/2204 20005KT 9999 SCT040 SCT100 B

Frequencies

REC - 127.60 MHz - ATIS

GND - 121.95 MHz - MENDOZA GROUND

TWR - 119.90 MHz - MENDOZA TOWER

Runways

| Ident | Width | Length | Bearing (true) (mag) | Surface | Threshold Offset | Overrun Length |
|-------|--------|----------|-------------------------|----------|---------------------|-------------------|
| 18 | 177 ft | 9,310 ft | 180.75 | CONCRETE | 0 ft | 548 ft |
| | 54 m | 2,838 m | 182.21 | | 0 m | 167 m |
| 36 | 177 ft | 9,310 ft | 0.75 | CONCRETE | 148 ft | 387 ft |
| | 54 m | 2,838 m | 2.21 | | 45 m | 118 m |

Approach Nav aids

| Runway | Type | Ident | Frequency | Range | Bearing (true) (mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 36 | DME | DO | 109.90 MHz | 18 nm | - | - | 2,311 ft |
| | | | | 33 km | - | | 2,311 m |
| 36 | LOC-ILS | DO | 109.90 MHz | 18 nm | 0.90 | - | 2,310 ft |
| | | | | 33 km | 2.37 | | 2,310 m |
| 36 | GS | DO | 109.90 MHz | 10 nm | 1.66 | 3.00 | 2,311 ft |
| | | | | 19 km | 3.12 | | 2,311 m |