

# SACO

AMBROSIO L V TARAVELLA

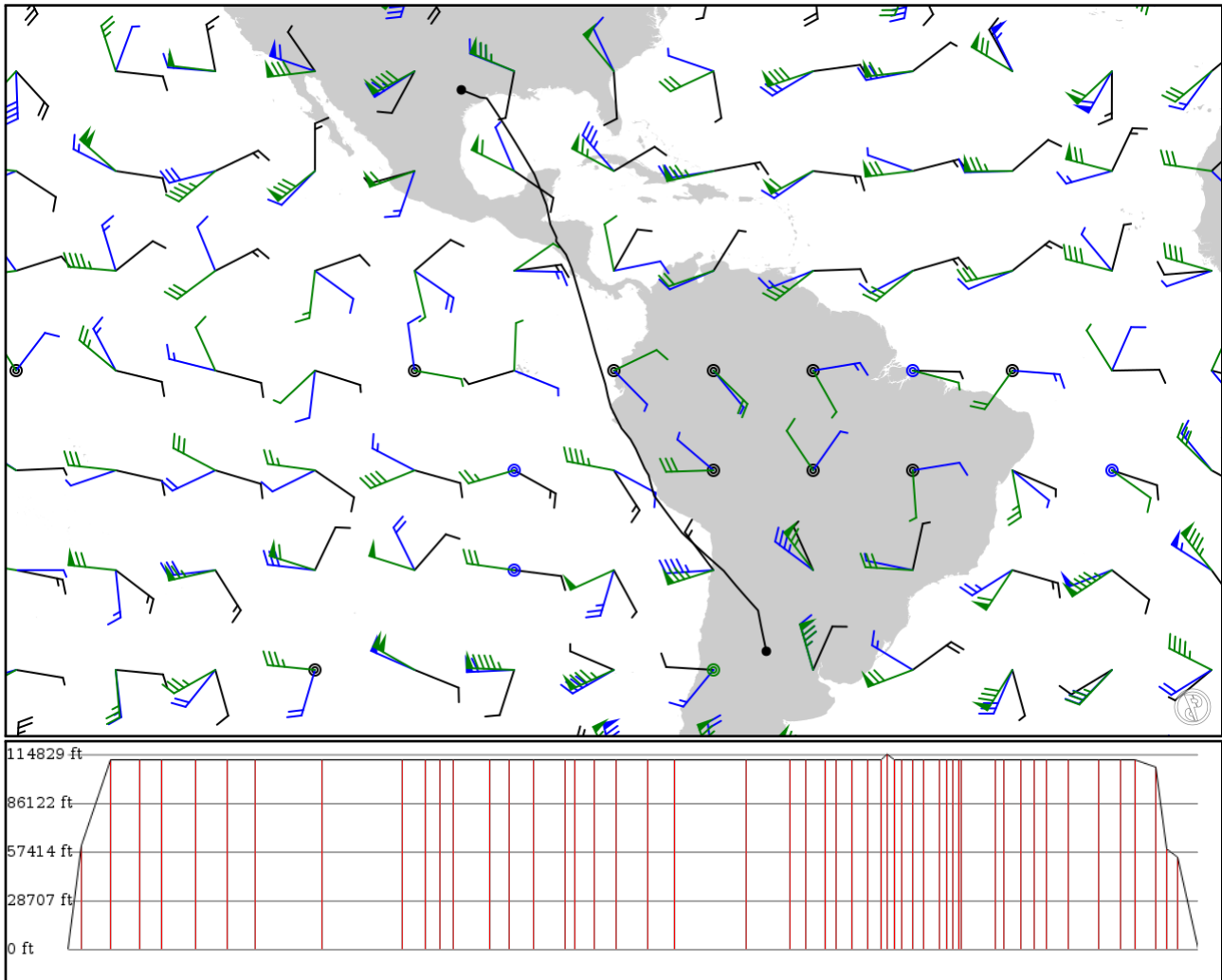
# KAUS

Austin Bergstrom Intl

2024/05/13 1811Z

SACO CBA **W5** DONKA **UR550** TUC **UL550** ILMAR **UL302** LIM **UG426** SLS **UG436** LIB **UG439** MGA **UA502** TNT **UB753**  
MARTE **B753** VUH **V556** ELA KAUS

4269.75 nm / 7907.57 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<br>Type | Via    | Lat<br>Lon | Alt       | Dist<br>(nm) | Name                   |
|---------------|--------|------------|-----------|--------------|------------------------|
| SACO          | -      | -31.31350  | 0 ft      | -            | AMBROSIO L V TARAVELLA |
| APT           | -      | -64.20412  | 0 m       |              |                        |
| CBA           | -      | -31.31333  | 0 ft      | 0            | CORDOBA VOR-DME        |
| VOR           | -      | -64.20361  | 0 m       |              |                        |
| DONKA         | W5     | -30.41111  | 18,600 ft | 55           | -                      |
| FIX           | AWY-LO | -64.39306  | 5,669 m   |              |                        |
| OSILI         | UR550  | -28.63278  | 34,000 ft | 108          | -                      |
| FIX           | AWY-HI | -64.76750  | 10,363 m  |              |                        |
| TUC           | UR550  | -26.84583  | 34,000 ft | 108          | TUCUMAN VOR-DME        |
| VOR           | AWY-HI | -65.10833  | 10,363 m  |              |                        |
| ALGAR         | UL550  | -25.77500  | 34,000 ft | 82           | -                      |
| FIX           | AWY-HI | -66.07722  | 10,363 m  |              |                        |
| KONRI         | UL550  | -24.11667  | 34,000 ft | 127          | -                      |
| FIX           | AWY-HI | -67.53333  | 10,363 m  |              |                        |
| LOA           | UL550  | -22.50028  | 34,000 ft | 122          | CALAMA VOR-DME         |
| VOR           | AWY-HI | -68.87694  | 10,363 m  |              |                        |
| SAREG         | UL550  | -21.28833  | 34,000 ft | 105          | -                      |
| FIX           | AWY-HI | -70.25250  | 10,363 m  |              |                        |
| GELIS         | UL550  | -18.35000  | 34,000 ft | 252          | -                      |
| FIX           | AWY-HI | -73.45000  | 10,363 m  |              |                        |
| ILMAR         | UL550  | -14.27472  | 34,000 ft | 301          | -                      |
| FIX           | AWY-HI | -76.51333  | 10,363 m  |              |                        |
| ARPON         | UL302  | -12.89917  | 34,000 ft | 85           | -                      |
| FIX           | AWY-HI | -76.88472  | 10,363 m  |              |                        |
| LIM           | UL302  | -12.00861  | 34,000 ft | 55           | LIMA VOR-DME           |
| VOR           | AWY-HI | -77.12278  | 10,363 m  |              |                        |
| SLS           | UG426  | -11.28763  | 34,000 ft | 50           | SALINAS VOR-DME        |
| VOR           | AWY-HI | -77.56250  | 10,363 m  |              |                        |
| BTE           | UG436  | -9.14750   | 34,000 ft | 140          | CHIMBOTE VOR           |
| VOR           | AWY-HI | -78.52194  | 10,363 m  |              |                        |
| TRU           | UG436  | -8.08722   | 34,000 ft | 72           | TRUJILLO VOR-DME       |
| VOR           | AWY-HI | -79.11222  | 10,363 m  |              |                        |
| KIBAN         | UG436  | -6.89389   | 34,000 ft | 92           | -                      |
| FIX           | AWY-HI | -80.08944  | 10,363 m  |              |                        |
| OKASO         | UG436  | -5.14444   | 34,000 ft | 117          | -                      |
| FIX           | AWY-HI | -80.97000  | 10,363 m  |              |                        |
| TAL           | UG436  | -4.58056   | 34,000 ft | 37           | TALARA VOR             |
| VOR           | AWY-HI | -81.25250  | 10,363 m  |              |                        |
| ARNEL         | UG436  | -3.40000   | 34,000 ft | 73           | -                      |
| FIX           | AWY-HI | -81.58333  | 10,363 m  |              |                        |
| ATENO         | UG436  | -2.05028   | 34,000 ft | 82           | -                      |
| FIX           | AWY-HI | -81.86944  | 10,363 m  |              |                        |
| EKEDA         | UG436  | -0.17167   | 34,000 ft | 117          | -                      |
| FIX           | AWY-HI | -82.44500  | 10,363 m  |              |                        |
| LIXAS         | UG436  | 1.41667    | 34,000 ft | 99           | -                      |
| FIX           | AWY-HI | -82.93667  | 10,363 m  |              |                        |
| RADIM         | UG436  | 5.82167    | 34,000 ft | 274          | -                      |
| FIX           | AWY-HI | -84.14667  | 10,363 m  |              |                        |
| TIGIR         | UG436  | 8.45278    | 34,000 ft | 164          | -                      |
| FIX           | AWY-HI | -84.91417  | 10,363 m  |              |                        |
| SELAK         | UG436  | 9.42389    | 34,000 ft | 60           | -                      |
| FIX           | AWY-HI | -85.20028  | 10,363 m  |              |                        |
| LIB           | UG436  | 10.59419   | 34,000 ft | 73           | LIBERIA VOR-DME        |

| Ident<br>Type | Via    | Lat<br>Lon | Alt       | Dist<br>(nm) | Name                  |
|---------------|--------|------------|-----------|--------------|-----------------------|
| VOR           | AWY-HI | -85.54636  | 10,363 m  |              |                       |
| IMOLA         | UG439  | 11.20972   | 34,000 ft | 39           | -                     |
| FIX           | AWY-HI | -85.79639  | 10,363 m  |              |                       |
| MGA           | UG439  | 12.13972   | 34,000 ft | 60           | MANAGUA VOR-DME       |
| VOR           | AWY-HI | -86.17422  | 10,363 m  |              |                       |
| BERTA         | UA502  | 12.95000   | 34,000 ft | 60           | -                     |
| FIX           | AWY-HI | -86.77333  | 10,363 m  |              |                       |
| LIBIS         | UA502  | 13.61333   | 34,000 ft | 49           | -                     |
| FIX           | AWY-HI | -87.26667  | 10,363 m  |              |                       |
| TNT           | UA502  | 14.02889   | 35,000 ft | 25           | TONCONTIN VOR-DME     |
| VOR           | AWY-HI | -87.22917  | 10,668 m  |              |                       |
| ROMBO         | UB753  | 14.40833   | 34,000 ft | 25           | -                     |
| FIX           | AWY-HI | -87.40667  | 10,363 m  |              |                       |
| ARITA         | UB753  | 14.86333   | 34,000 ft | 30           | -                     |
| FIX           | AWY-HI | -87.62167  | 10,363 m  |              |                       |
| LMS           | UB753  | 15.46983   | 34,000 ft | 40           | LA MESA VOR-DME       |
| VOR           | AWY-HI | -87.90853  | 10,363 m  |              |                       |
| OMOSO         | UB753  | 16.12500   | 34,000 ft | 40           | -                     |
| FIX           | AWY-HI | -88.03667  | 10,363 m  |              |                       |
| NALMA         | UB753  | 17.12833   | 34,000 ft | 61           | -                     |
| FIX           | AWY-HI | -88.23333  | 10,363 m  |              |                       |
| BZE           | UB753  | 17.53961   | 34,000 ft | 25           | BELIZE VOR-DME        |
| VOR           | AWY-HI | -88.31397  | 10,363 m  |              |                       |
| PIKRO         | UB753  | 17.93000   | 34,000 ft | 25           | -                     |
| FIX           | AWY-HI | -88.46667  | 10,363 m  |              |                       |
| BZE46         | UB753  | 18.25442   | 34,000 ft | 20           | -                     |
| FIX           | AWY-HI | -88.59677  | 10,363 m  |              |                       |
| PENSO         | UB753  | 18.39889   | 34,000 ft | 9            | -                     |
| FIX           | AWY-HI | -88.64889  | 10,363 m  |              |                       |
| DUSLO         | UB753  | 20.46659   | 34,000 ft | 132          | -                     |
| FIX           | AWY-HI | -89.46654  | 10,363 m  |              |                       |
| MID           | UB753  | 20.93806   | 34,000 ft | 30           | MERIDA VOR-DME        |
| VOR           | AWY-HI | -89.65622  | 10,363 m  |              |                       |
| LULIS         | UB753  | 21.87528   | 34,000 ft | 64           | -                     |
| FIX           | AWY-HI | -90.20417  | 10,363 m  |              |                       |
| AMIPI         | UB753  | 22.62583   | 34,000 ft | 51           | -                     |
| FIX           | AWY-HI | -90.64889  | 10,363 m  |              |                       |
| NUMER         | UB753  | 23.28444   | 34,000 ft | 45           | -                     |
| FIX           | AWY-HI | -91.04389  | 10,363 m  |              |                       |
| MARTE         | UB753  | 24.50000   | 34,000 ft | 83           | -                     |
| FIX           | AWY-HI | -91.78483  | 10,363 m  |              |                       |
| MAEKO         | B753   | 26.17982   | 34,000 ft | 115          | -                     |
| FIX           | AWY-HI | -92.83543  | 10,363 m  |              |                       |
| MAHEE         | B753   | 27.34761   | 34,000 ft | 80           | -                     |
| FIX           | AWY-HI | -93.58784  | 10,363 m  |              |                       |
| MUSYL         | B753   | 28.17043   | 34,000 ft | 57           | -                     |
| FIX           | AWY-HI | -94.12921  | 10,363 m  |              |                       |
| VUH           | B753   | 29.26933   | 32,700 ft | 76           | SCHOLES VORTAC        |
| VOR           | AWY-HI | -94.86772  | 9,967 m   |              |                       |
| KEEDS         | V556   | 29.36652   | 18,000 ft | 39           | -                     |
| FIX           | AWY-LO | -95.61361  | 5,486 m   |              |                       |
| ELA           | V556   | 29.66245   | 16,500 ft | 40           | EAGLE LAKE VOR-DME    |
| DME           | AWY-LO | -96.31716  | 5,029 m   |              |                       |
| KAUS          | -      | 30.19412   | 0 ft      | 77           | Austin Bergstrom Intl |
| APT           | -      | -97.66824  | 0 m       |              |                       |

## SACO

Region: ARGENTINA  
Timezone: AMERICA/ARGENTINA/CORDOBA  
Runways: 2

Elevation: 1,604 ft / 489 m  
Location: -31.313500 -64.204400  
Magnetic Var: 6.743 W

## METAR

SACO 131800Z 14005KT 110V180 9999 BKN043 11/00 Q1026 NOSIG

## TAF

TAF SACO 131700Z 1318/1418 21010KT 9999 SCT020 BKN030 TX13/1418Z TNM01/1411Z BECMG 1402/1404 14005KT SCT030 BECMG

## Frequencies

REC - 127.50 MHz - ATIS

GND - 121.75 MHz - CORDOBA GROUND

TWR - 118.30 MHz - CORDOBA TOWER

## Runways

| Ident | Width  | Length    | Bearing (true)<br>(mag) | Surface  | Threshold<br>Offset | Overrun<br>Length |
|-------|--------|-----------|-------------------------|----------|---------------------|-------------------|
| 01    | 148 ft | 10,535 ft | 359.20                  | CONCRETE | 0 ft                | 430 ft            |
|       | 45 m   | 3,211 m   | 5.94                    |          | 0 m                 | 131 m             |
| 19    | 148 ft | 10,535 ft | 179.20                  | CONCRETE | 0 ft                | 0 ft              |
|       | 45 m   | 3,211 m   | 185.94                  |          | 0 m                 | 0 m               |
| 05    | 148 ft | 8,085 ft  | 44.00                   | ASPHALT  | 860 ft              | 190 ft            |
|       | 45 m   | 2,464 m   | 50.74                   |          | 262 m               | 58 m              |
| 23    | 148 ft | 8,085 ft  | 223.99                  | ASPHALT  | 0 ft                | 0 ft              |
|       | 45 m   | 2,464 m   | 230.73                  |          | 0 m                 | 0 m               |

## Approach Nav aids

| Runway | Type    | Ident | Frequency  | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 19     | LOC-ILS | CB    | 110.30 MHz | 18 nm | 179.20                  | -     | 1,604 ft  |
|        |         |       |            | 33 km | 185.94                  |       | 1,604 m   |
| 19     | GS      | CB    | 110.30 MHz | 10 nm | 179.20                  | 3.00  | 1,604 ft  |
|        |         |       |            | 19 km | 185.94                  |       | 1,604 m   |

## KAUS

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

Elevation: 542 ft / 165 m  
Location: 30.194100 -97.668300  
Magnetic Var: 3.088 E

## METAR

KAUS 131753Z 11005KT 3SM -TSRA BR SCT008 BKN040CB OVC075 23/22 A2979 RMK A02 SFC VIS 5 RAB1655 TSB04 SLP082 FRQ LTG

## TAF

KAUS 131722Z 1318/1424 VRB06KT P6SM VCTS OVC010CB TEMPO 1318/1321 VRB10G20KT 4SM -TSRA OVC010CB FM132100 VRB05KT

## Frequencies

|  |  |
|--|--|
| REC - 124.40 MHz - AUSTIN ATIS           | CLD - 125.50 MHz - AUSTIN CLEARANCE DELIVERY |
| GND - 121.90 MHz - AUSTIN GROUND         | TWR - 121.00 MHz - AUSTIN TOWER              |
| APP - 119.00 MHz - AUSTIN APPROACH EAST  | APP - 120.87 MHz - AUSTIN APPROACH WEST      |
| APP - 127.22 MHz - AUSTIN APPROACH SOUTH | DEP - 127.22 MHz - AUSTIN DEPARTURE EAST     |
| DEP - 119.00 MHz - AUSTIN DEPARTURE WEST | DEP - 120.87 MHz - AUSTIN DEPARTURE SOUTH    |

## Runways

| Ident | Width  | Length    | Bearing (true)<br>(mag) | Surface  | Threshold<br>Offset | Overrun<br>Length |
|-------|--------|-----------|-------------------------|----------|---------------------|-------------------|
| 17L   | 150 ft | 9,026 ft  | 178.72                  | CONCRETE | 0 ft                | 400 ft            |
|       | 46 m   | 2,751 m   | 175.63                  |          | 0 m                 | 122 m             |
| 35R   | 150 ft | 9,026 ft  | 358.72                  | CONCRETE | 0 ft                | 404 ft            |
|       | 46 m   | 2,751 m   | 355.63                  |          | 0 m                 | 123 m             |
| 17R   | 148 ft | 12,288 ft | 178.69                  | CONCRETE | 0 ft                | 1,004 ft          |
|       | 45 m   | 3,745 m   | 175.60                  |          | 0 m                 | 306 m             |
| 35L   | 148 ft | 12,288 ft | 358.69                  | CONCRETE | 0 ft                | 1,004 ft          |
|       | 45 m   | 3,745 m   | 355.60                  |          | 0 m                 | 306 m             |

## Approach Nav aids

| Runway | Type    | Ident | Frequency  | Range | Bearing (true)<br>(mag) | Slope | Elevation |
|--------|---------|-------|------------|-------|-------------------------|-------|-----------|
| 17L    | DME     | IVNK  | 110.50 MHz | 18 nm | -                       | -     | 476 ft    |
|        |         |       |            | 33 km | -                       |       | 476 m     |
| 35R    | DME     | IHCE  | 110.50 MHz | 18 nm | -                       | -     | 476 ft    |
|        |         |       |            | 33 km | -                       |       | 476 m     |
| 17L    | LOC-ILS | IVNK  | 110.50 MHz | 18 nm | 178.72                  | -     | 542 ft    |
|        |         |       |            | 33 km | 175.63                  |       | 542 m     |
| 17R    | LOC-ILS | IGFQ  | 110.95 MHz | 18 nm | 178.69                  | -     | 542 ft    |
|        |         |       |            | 33 km | 175.60                  |       | 542 m     |
| 35L    | LOC-ILS | IBSM  | 110.95 MHz | 18 nm | 358.69                  | -     | 542 ft    |
|        |         |       |            | 33 km | 355.60                  |       | 542 m     |
| 35R    | LOC-ILS | IHCE  | 110.50 MHz | 18 nm | 358.72                  | -     | 542 ft    |
|        |         |       |            | 33 km | 355.63                  |       | 542 m     |
| 17L    | GS      | IVNK  | 110.50 MHz | 10 nm | 178.72                  | 3.00  | 542 ft    |
|        |         |       |            | 19 km | 175.63                  |       | 542 m     |
| 17R    | GS      | IGFQ  | 110.95 MHz | 10 nm | 178.69                  | 3.00  | 542 ft    |
|        |         |       |            | 19 km | 175.60                  |       | 542 m     |
| 35L    | GS      | IBSM  | 110.95 MHz | 10 nm | 358.69                  | 3.00  | 542 ft    |
|        |         |       |            | 19 km | 355.60                  |       | 542 m     |
| 35R    | GS      | IHCE  | 110.50 MHz | 10 nm | 358.72                  | 3.00  | 542 ft    |
|        |         |       |            | 19 km | 355.63                  |       | 542 m     |