

SCEL

Arturo Merino Benitez Intl

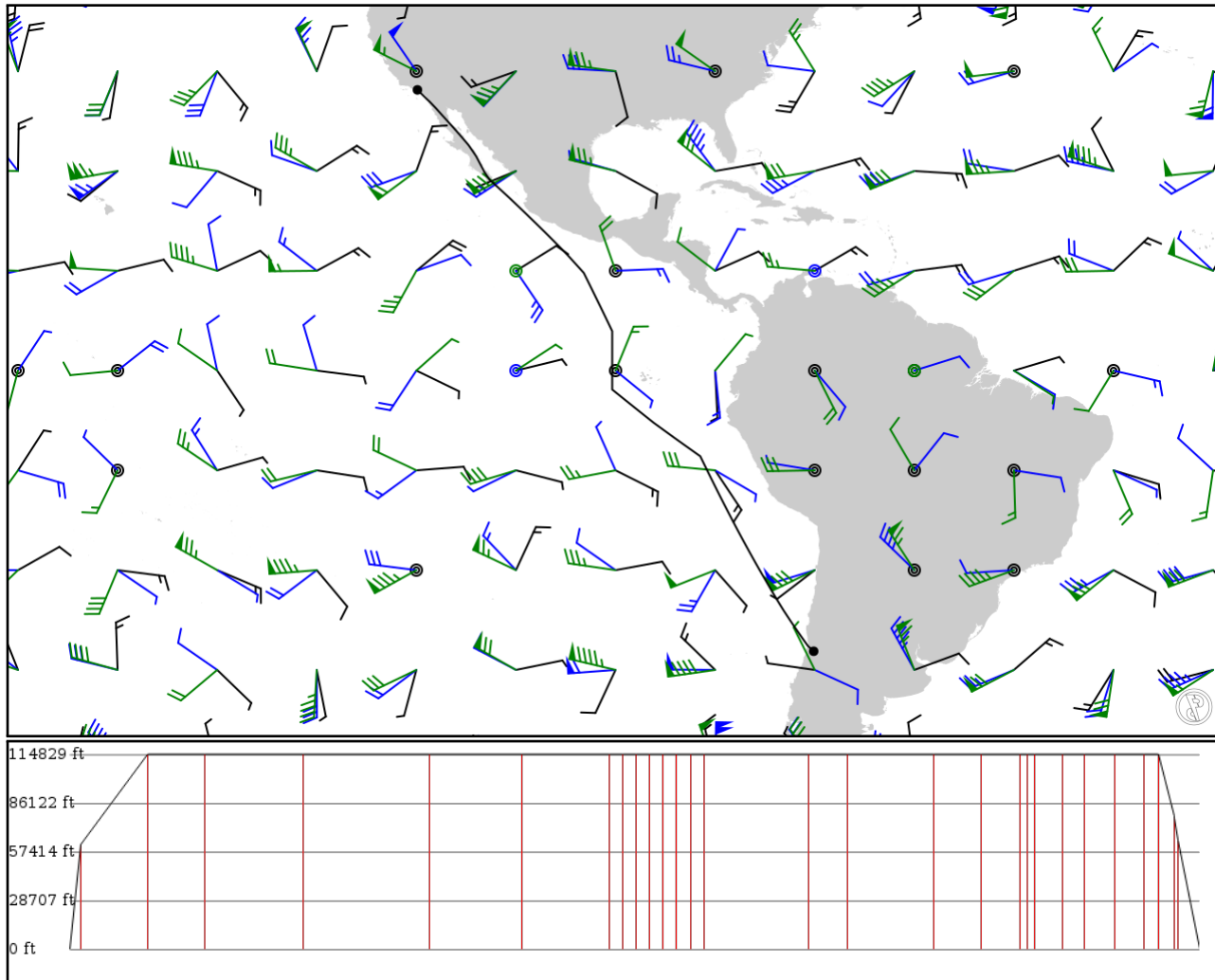
KLAX

Los Angeles Intl

2024/05/23 0308Z

SCEL VTN **UL401** ILVOS 600S09000W 200S09500W 100S09500W 000N09500W 100N09500W 200N09500W
300N09500W 400N09500W 500N09500W KATIS **UL312** SJD **J1** SRL **UT6** KAVLA **UJ6** TIJ **J1** MZB KLAX

5000.66 nm / 9261.22 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: no
- Use PACOTS: no
- Use low airways: no

- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
SCEL APT	-	-33.38978 -70.79437	0 ft 0 m	-	Arturo Merino Benitez Intl
VTN VOR	-	-32.73861 -71.49611	18,800 ft 5,730 m	52	VENTANAS VOR-DME
ANPUK FIX	UL401 AWY-HI	-28.50372 -74.40306	35,000 ft 10,668 m	295	-
JURAK FIX	UL401 AWY-HI	-24.78539 -76.62971	35,000 ft 10,668 m	253	-
ESDIN FIX	UL401 AWY-HI	-18.35038 -80.20386	35,000 ft 10,668 m	434	-
ILVOS FIX	UL401 AWY-HI	-10.00000 -84.42028	35,000 ft 10,668 m	558	-
600S09000W LATLON	-	-6.00000 -90.00000	35,000 ft 10,668 m	409	-
200S09500W LATLON	-	-2.00000 -95.00000	35,000 ft 10,668 m	383	-
100S09500W LATLON	-	-1.00000 -95.00000	35,000 ft 10,668 m	60	-
000N09500W LATLON	-	0.00000 -95.00000	35,000 ft 10,668 m	60	-
100N09500W LATLON	-	1.00000 -95.00000	35,000 ft 10,668 m	60	-
200N09500W LATLON	-	2.00000 -95.00000	35,000 ft 10,668 m	60	-
300N09500W LATLON	-	3.00000 -95.00000	35,000 ft 10,668 m	60	-
400N09500W LATLON	-	4.00000 -95.00000	35,000 ft 10,668 m	60	-
500N09500W LATLON	-	5.00000 -95.00000	35,000 ft 10,668 m	60	-
KATIS FIX	-	11.98623 -98.41779	35,000 ft 10,668 m	466	-
BERAN FIX	UL312 AWY-HI	14.12583 -100.36083	35,000 ft 10,668 m	171	-
ORFEO FIX	UL312 AWY-HI	18.70389 -104.96861	35,000 ft 10,668 m	382	-
AXOKA FIX	UL312 AWY-HI	21.13750 -107.51972	35,000 ft 10,668 m	205	-
SJD VOR	UL312 AWY-HI	23.14616 -109.72154	35,000 ft 10,668 m	171	CABOS VOR-DME
AMARI FIX	J1 AWY-HI	23.61403 -110.04065	35,000 ft 10,668 m	33	-
LAP VOR	J1 AWY-HI	24.08560 -110.35866	35,000 ft 10,668 m	33	LA PAZ VOR-DME
LTO VOR	J1 AWY-HI	25.98066 -111.34953	35,000 ft 10,668 m	125	LORETO VOR-DME
SRL VOR	J1 AWY-HI	27.32827 -112.27029	35,000 ft 10,668 m	94	ROSALIA VOR-DME
XOSMA FIX	UT6 AWY-HI	29.07719 -113.78485	35,000 ft 10,668 m	132	-
DUPOL FIX	UT6 AWY-HI	30.80852 -115.35145	35,000 ft 10,668 m	132	-
KAVLA	UT6	31.68639	35,000 ft	66	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-116.13944	10,668 m		
TIJ	UJ6	32.54044	23,900 ft	65	TIJUANA VOR-DME
VOR	AWY-HI	-116.95269	7,285 m		
TIJ01	J1	32.55217	23,600 ft	1	-
FIX	AWY-HI	-116.96736	7,193 m		
MZB	J1	32.78220	19,600 ft	19	MISSION BAY VORTAC
DME	AWY-HI	-117.22541	5,974 m		
KLAX	-	33.94313	0 ft	91	Los Angeles Intl
APT	-	-118.40892	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 230200Z 22003KT 9999 -RA OVC040 07/06 Q1020 NOSIG

TAF

TAF SCEL 222200Z 2300/2324 17004KT 8000 -RA BKN035 BKN060 TX12/2319Z TN08/2308Z BECMG 2302/2304 VRB02KT BECMG 231

Frequencies

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

KLAX

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 4

Elevation: 125 ft / 38 m
Location: 33.943100 -118.409000
Magnetic Var: 11.438 E

METAR

KLAX 230153Z 27009KT 10SM SCT015 16/12 A2994 RMK A02 SLP139 T01610122

TAF

TAF AMD KLAX 230202Z 2302/2406 26010KT P6SM SCT015 FM230400 26005KT P6SM OVC012 FM230900 12006KT P6SM OVC015 FM23

Frequencies

COM - 122.95 MHz - UNICOM	GND - 121.65 MHz - LOS ANGELES GROUND
GND - 121.75 MHz - LOS ANGELES GROUND	GND - 121.40 MHz - LOS ANGELES GROUND
TWR - 119.80 MHz - LOS ANGELES TOWER	TWR - 120.95 MHz - LOS ANGELES TOWER
TWR - 133.90 MHz - LOS ANGELES TOWER	REC - 133.80 MHz - D-ATIS
REC - 135.65 MHz - D-ATIS	APP - 124.90 MHz - SOCAL APPROACH
APP - 124.30 MHz - SOCAL APPROACH	APP - 124.50 MHz - SOCAL APPROACH
APP - 128.50 MHz - SOCAL APPROACH	DEP - 125.20 MHz - SOCAL DEPARTURE
DEP - 124.30 MHz - SOCAL DEPARTURE	CLD - 120.35 MHz - CLEARANCE DELIVERY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	200 ft	11,106 ft	82.96	CONCRETE	0 ft	381 ft
	61 m	3,385 m	71.52		0 m	116 m
25L	200 ft	11,106 ft	262.98	CONCRETE	0 ft	381 ft
	61 m	3,385 m	251.54		0 m	116 m
07L	151 ft	12,935 ft	82.95	CONCRETE	846 ft	374 ft
	46 m	3,943 m	71.51		258 m	114 m
25R	151 ft	12,935 ft	262.98	CONCRETE	968 ft	197 ft
	46 m	3,943 m	251.54		295 m	60 m
06R	151 ft	10,896 ft	82.95	CONCRETE	551 ft	384 ft
	46 m	3,321 m	71.51		168 m	117 m
24L	151 ft	10,896 ft	262.97	CONCRETE	814 ft	384 ft
	46 m	3,321 m	251.53		248 m	117 m
06L	151 ft	8,936 ft	82.95	CONCRETE	0 ft	0 ft
	46 m	2,724 m	71.51		0 m	0 m
24R	151 ft	8,936 ft	262.96	CONCRETE	0 ft	285 ft
	46 m	2,724 m	251.53		0 m	87 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	DME	IUWU	108.50 MHz	18 nm	-	-	120 ft
				33 km	-		120 m
06R	DME	IGPE	111.70 MHz	18 nm	-	-	120 ft
				33 km	-		120 m
07L	DME	IIAS	111.10 MHz	18 nm	-	-	103 ft
				33 km	-		103 m
07R	DME	IMKZ	109.90 MHz	18 nm	-	-	103 ft
				33 km	-		103 m
24L	DME	IHQB	111.70 MHz	18 nm	-	-	133 ft
				33 km	-		133 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24R	DME	IOSS	108.50 MHz	18 nm 33 km	- -	-	133 ft 133 m
25L	DME	ILAX	109.90 MHz	18 nm 33 km	- -	-	126 ft 126 m
25R	DME	ICFN	111.10 MHz	18 nm 33 km	- -	-	126 ft 126 m
06L	LOC-ILS	IUWU	108.50 MHz	18 nm 33 km	82.97 71.53	-	125 ft 125 m
06R	LOC-ILS	IGPE	111.70 MHz	18 nm 33 km	82.97 71.53	-	125 ft 125 m
07L	LOC-ILS	IIAS	111.10 MHz	18 nm 33 km	82.98 71.54	-	125 ft 125 m
07R	LOC-ILS	IMKZ	109.90 MHz	18 nm 33 km	82.97 71.53	-	125 ft 125 m
24L	LOC-ILS	IHQB	111.70 MHz	18 nm 33 km	262.97 251.53	-	125 ft 125 m
24R	LOC-ILS	IOSS	108.50 MHz	18 nm 33 km	262.97 251.53	-	125 ft 125 m
25L	LOC-ILS	ILAX	109.90 MHz	18 nm 33 km	262.97 251.53	-	125 ft 125 m
25R	LOC-ILS	ICFN	111.10 MHz	18 nm 33 km	262.98 251.54	-	125 ft 125 m
06L	GS	IUWU	108.50 MHz	10 nm 19 km	82.97 71.53	3.00	125 ft 125 m
06R	GS	IGPE	111.70 MHz	10 nm 19 km	82.97 71.53	3.00	125 ft 125 m
07L	GS	IIAS	111.10 MHz	10 nm 19 km	82.98 71.54	3.00	125 ft 125 m
07R	GS	IMKZ	109.90 MHz	10 nm 19 km	82.97 71.53	3.00	125 ft 125 m
24L	GS	IHQB	111.70 MHz	10 nm 19 km	262.97 251.53	3.00	125 ft 125 m
24R	GS	IOSS	108.50 MHz	10 nm 19 km	262.97 251.53	3.00	125 ft 125 m
25L	GS	ILAX	109.90 MHz	10 nm 19 km	262.97 251.53	3.00	125 ft 125 m
25R	GS	ICFN	111.10 MHz	10 nm 19 km	262.98 251.54	3.00	125 ft 125 m