SBGR
Sao Paulo - Guarulhos

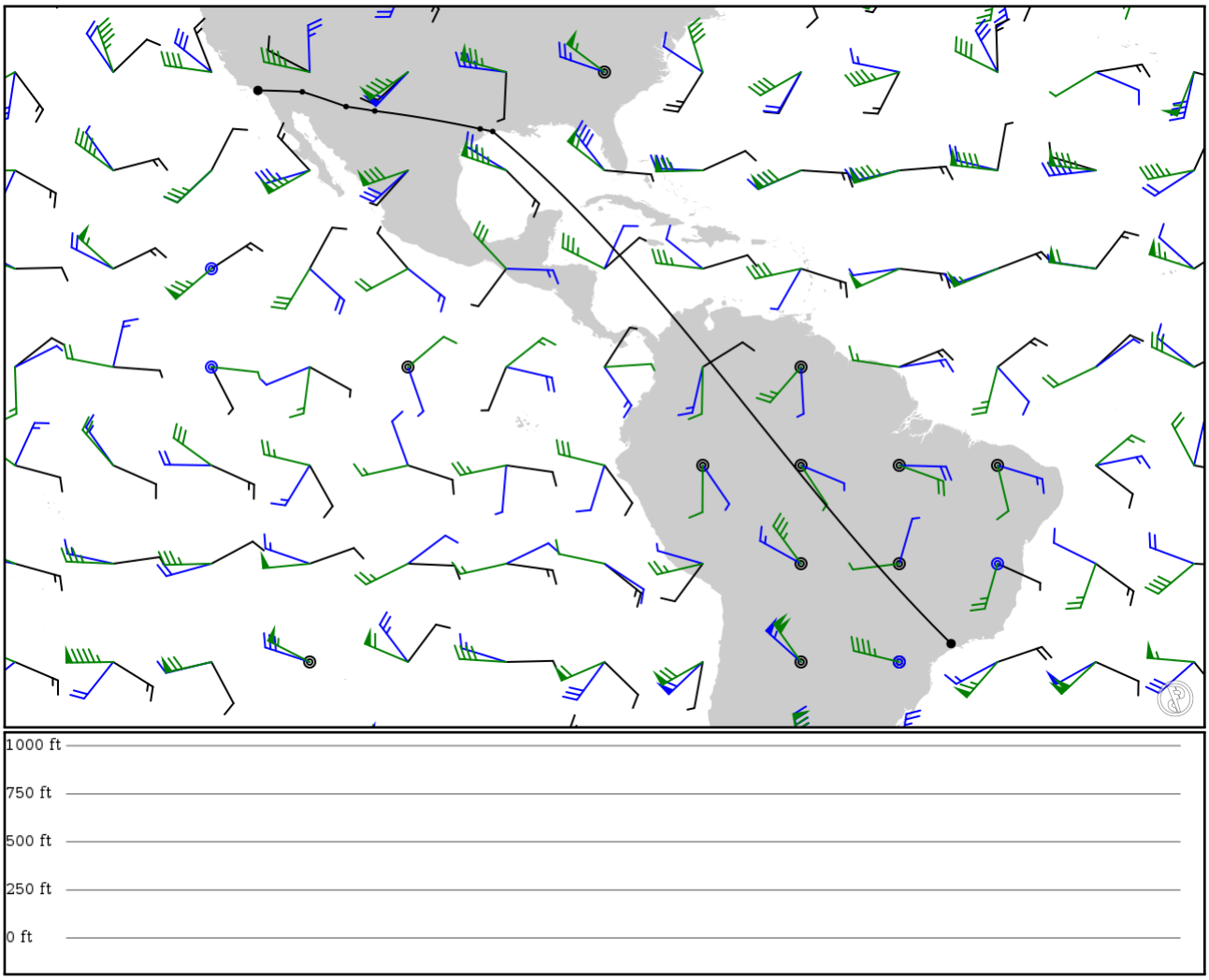
-

KLAX
Los Angeles Intl

2024/05/10 0452Z

SBGR SBI IAH ELP SSO MESSI KLAX

5482.94 nm / 10154.40 km



Notes

Requested: SBGR LITGU KEHLI SBI IAH ELP SSO MESSI ESTWD HLYWD KLAX
Unmatched points: LITGU ESTWD HLYWD

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
SBGR APT	–	-23.43233 -46.46968	0 ft 0 m	–	Sao Paulo - Guarulhos
SBI VOR	–	29.68672 -94.03797	0 ft 0 m	4208	SABINE PASS VOR-DME
IAH VOR	–	29.95692 -95.34572	0 ft 0 m	70	HUMBLE VORTAC
ELP VOR	–	31.81592 -106.28189	0 ft 0 m	574	EL PASO VORTAC
SSO VOR	–	32.26925 -109.26308	0 ft 0 m	154	SAN SIMON VORTAC
MESSI FIX	–	33.79983 -113.80316	0 ft 0 m	246	–
KLAX APT	–	33.94313 -118.40892	0 ft 0 m	229	Los Angeles Intl

SBGR

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 2

Elevation: 2,461 ft / 750 m
Location: -23.432300 -46.469500
Magnetic Var: 22.209 W

METAR

SBGR 100400Z 11006KT 9999 BKN011 21/19 Q1021

TAF

TAF SBGR 092100Z 1000/1106 15009KT 9999 BKN012 TN19/1009Z TX29/1017Z BECMG 1000/1003 08005KT BKN008 BECMG 1012/10

Frequencies

REC - 127.75 MHz - GUARULHOS ATIS
GND - 121.70 MHz - GUARULHOS GROUND
TWR - 118.40 MHz - GUARULHOS TOWER
TWR - 135.20 MHz - GUARULHOS TOWER
APP - 119.15 MHz - SAO PAULO APPROACH
APP - 120.85 MHz - SAO PAULO APPROACH

CLD - 121.00 MHz - GUARULHOS CLEARANCE
GND - 126.90 MHz - GUARULHOS GROUND
TWR - 132.75 MHz - GUARULHOS TOWER
APP - 129.75 MHz - SAO PAULO APPROACH
APP - 120.45 MHz - SAO PAULO APPROACH
APP - 133.85 MHz - SAO PAULO APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	148 ft 45 m	12,131 ft 3,698 m	73.60 95.81	ASPHALT	295 ft 90 m	190 ft 58 m
27R	148 ft 45 m	12,131 ft 3,698 m	253.59 275.80	ASPHALT	200 ft 61 m	194 ft 59 m
09R	148 ft 45 m	9,832 ft 2,997 m	73.60 95.81	ASPHALT	0 ft 0 m	194 ft 59 m
27L	148 ft 45 m	9,832 ft 2,997 m	253.59 275.80	ASPHALT	0 ft 0 m	194 ft 59 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	LOC-ILS	IUC	110.70 MHz	18 nm 33 km	73.59 95.80	-	2,461 ft 2,461 m
09R	LOC-ILS	IGR	111.50 MHz	18 nm 33 km	73.60 95.81	-	2,461 ft 2,461 m
27L	LOC-ILS	IBC	111.10 MHz	18 nm 33 km	253.60 275.81	-	2,459 ft 2,459 m
27R	LOC-ILS	IGS	111.90 MHz	18 nm 33 km	253.59 275.80	-	2,459 ft 2,459 m
09L	GS	IUC	110.70 MHz	10 nm 19 km	73.59 95.80	3.00	2,461 ft 2,461 m
09R	GS	IGR	111.50 MHz	10 nm 19 km	73.60 95.81	2.92	2,461 ft 2,461 m
27L	GS	IBC	111.10 MHz	10 nm 19 km	253.60 275.81	3.00	2,459 ft 2,459 m
27R	GS	IGS	111.90 MHz	10 nm 19 km	253.59 275.80	3.00	2,458 ft 2,458 m

KLAX

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 4
Elevation: 125 ft / 38 m
Location: 33.943100 -118.409000
Magnetic Var: 11.441 E

METAR

KLAX 100431Z 27005KT 10SM OVC015 15/12 A2998 RMK AO2 T01500117 $

TAF

TAF AMD KLAX 100236Z 1003/1106 25008KT P6SM BKN012 FM100600 VRB03KT P6SM BKN012 FM101800 26008KT P6SM SKC FM10220

Frequencies

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

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	200 ft 61 m	11,106 ft 3,385 m	82.96 71.52	CONCRETE	0 ft 0 m	381 ft 116 m
25L	200 ft 61 m	11,106 ft 3,385 m	262.98 251.54	CONCRETE	0 ft 0 m	381 ft 116 m
07L	151 ft 46 m	12,935 ft 3,943 m	82.95 71.51	CONCRETE	846 ft 258 m	374 ft 114 m
25R	151 ft 46 m	12,935 ft 3,943 m	262.98 251.53	CONCRETE	968 ft 295 m	197 ft 60 m
06R	151 ft 46 m	10,896 ft 3,321 m	82.95 71.51	CONCRETE	551 ft 168 m	384 ft 117 m
24L	151 ft 46 m	10,896 ft 3,321 m	262.97 251.53	CONCRETE	814 ft 248 m	384 ft 117 m
06L	151 ft 46 m	8,936 ft 2,724 m	82.95 71.51	CONCRETE	0 ft 0 m	0 ft 0 m
24R	151 ft 46 m	8,936 ft 2,724 m	262.96 251.52	CONCRETE	0 ft 0 m	285 ft 87 m

Approach Navaids

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

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