

SLVR

Viru Viru Intl

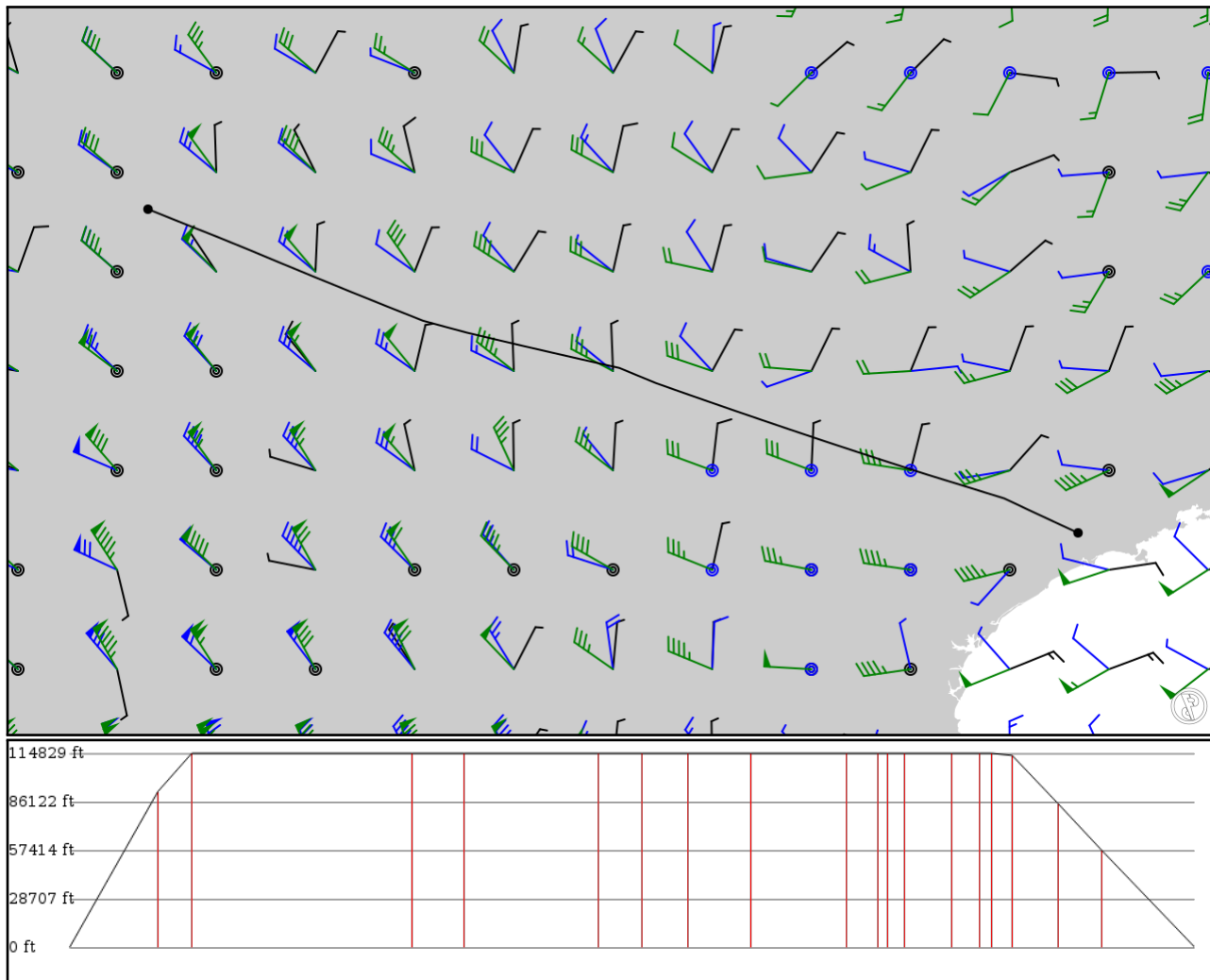
SBGR

Guarulhos-Andre Franco Montoro Intl

2024/05/03 0449Z

SLVR TOMUR **UM415** SIDAK **UZ22** GRD **Z22** ENROD **UZ42** EVMIM SBGR

1001.36 nm / 1854.52 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 Type	Via	Lat Lon	Alt	Dist (nm)	Name
SLVR	-	-17.64480	0 ft	-	Viru Viru Intl
APT	-	-63.13540	0 m	-	
TOMUR	-	-18.15190	28,100 ft	78	-
FIX	-	-61.86310	8,565 m	-	-
CAMBA	UM415	-18.35190	35,000 ft	30	-
FIX	AWY-HI	-61.37140	10,668 m	-	-
SIDAK	UM415	-19.63920	35,000 ft	195	-
FIX	AWY-HI	-58.20780	10,668 m	-	-
UMSIL	UZ22	-19.85150	35,000 ft	46	-
FIX	AWY-HI	-57.42230	10,668 m	-	-
VAGOR	UZ22	-20.33040	35,000 ft	119	-
FIX	AWY-HI	-55.36470	10,668 m	-	-
GRD	UZ22	-20.48350	35,000 ft	39	CAMPO GRANDE
VOR	AWY-HI	-54.68880	10,668 m	-	
ENROD	Z22	-20.75580	35,000 ft	40	-
FIX	AWY-LO	-54.02930	10,668 m	-	-
VALEV	UZ42	-21.08650	35,000 ft	56	-
FIX	AWY-HI	-53.08830	10,668 m	-	-
PUMRO	UZ42	-21.57720	35,000 ft	85	-
FIX	AWY-HI	-51.65530	10,668 m	-	-
GEKEM	UZ42	-21.73380	35,000 ft	27	-
FIX	AWY-HI	-51.18780	10,668 m	-	-
ASODA	UZ42	-21.78130	35,000 ft	8	-
FIX	AWY-HI	-51.04520	10,668 m	-	-
OPLEM	UZ42	-21.86540	35,000 ft	15	-
FIX	AWY-HI	-50.79130	10,668 m	-	-
NEVKU	UZ42	-22.09930	35,000 ft	42	-
FIX	AWY-HI	-50.07770	10,668 m	-	-
UKLIM	UZ42	-22.23430	35,000 ft	24	-
FIX	AWY-HI	-49.65980	10,668 m	-	-
UTLUP	UZ42	-22.29430	35,000 ft	10	-
FIX	AWY-HI	-49.47480	10,668 m	-	-
ANSOK	UZ42	-22.39380	34,600 ft	18	-
FIX	AWY-HI	-49.16130	10,546 m	-	-
OBLUG	UZ42	-22.60970	25,900 ft	41	-
FIX	AWY-HI	-48.45950	7,894 m	-	-
EVMIM	UZ42	-22.81580	17,500 ft	38	-
FIX	AWY-HI	-47.79380	5,334 m	-	-
SBGR	-	-23.43230	0 ft	81	Guarulhos-Andre Franco Montoro Intl
APT	-	-46.46950	0 m	-	

SLVR

Region: BOLIVIA
Timezone: AMERICA/LA_PAZ
Runways: 1

Elevation: 1,224 ft / 373 m
Location: -17.644800 -63.135400
Magnetic Var: 13.135 W

METAR

SLVR 030400Z 02003KT 9999 FEW017 SCT070 25/24 Q1008

TAF

TAF SLVR 022200Z 0300/0324 33008KT 9999 SCT015 TX30/0319Z TN21/0311Z BECMG 0303/0305 18010KT BKN010 BKN07 PROB40

Frequencies

GND - 121.90 MHz - VIRU VIRU GROUND
APP - 119.70 MHz - VIRU VIRU APPROACH
TWR - 118.60 MHz - VIRU VIRU TOWER

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16	148 ft	11,516 ft	147.35	CONCRETE	0 ft	197 ft
	45 m	3,510 m	160.48		0 m	60 m
34	148 ft	11,516 ft	327.34	CONCRETE	0 ft	197 ft
	45 m	3,510 m	340.48		0 m	60 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
34	LOC-ILS	VCZ	110.90 MHz	18 nm	327.34	-	1,224 ft
				33 km	340.48		1,224 m
34	GS	VCZ	110.90 MHz	10 nm	327.69	3.00	1,224 ft
				19 km	340.82		1,224 m

SBGR

Region: BRAZIL
Timezone: AMERICA/SAO_PAULO
Runways: 2

Elevation: 2,461 ft / 750 m
Location: -23.432300 -46.469500
Magnetic Var: 22.207 W

METAR

SBGR 030400Z 15004KT CAVOK 21/16 Q1015

TAF

TAF SBGR 022200Z 0300/0406 07005KT CAVOK TN18/0309Z TX31/0318Z BECMG 0312/0315 34007KT SCT040 PROB30 TEMPO 0315/0

Frequencies

REC - 127.75 MHz - GUARULHOS ATIS	CLD - 121.00 MHz - GUARULHOS CLEARANCE
GND - 121.70 MHz - GUARULHOS GROUND	GND - 126.90 MHz - GUARULHOS GROUND
TWR - 118.40 MHz - GUARULHOS TOWER	TWR - 132.75 MHz - GUARULHOS TOWER
TWR - 135.20 MHz - GUARULHOS TOWER	APP - 129.75 MHz - SAO PAULO APPROACH
APP - 119.15 MHz - SAO PAULO APPROACH	APP - 120.45 MHz - SAO PAULO APPROACH
APP - 120.85 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	12,131 ft	73.60	ASPHALT	295 ft	190 ft
	45 m	3,698 m	95.81		90 m	58 m
27R	148 ft	12,131 ft	253.59	ASPHALT	200 ft	194 ft
	45 m	3,698 m	275.79		61 m	59 m
09R	148 ft	9,832 ft	73.60	ASPHALT	0 ft	194 ft
	45 m	2,997 m	95.81		0 m	59 m
27L	148 ft	9,832 ft	253.59	ASPHALT	0 ft	194 ft
	45 m	2,997 m	275.80		0 m	59 m

Approach Nav aids

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