



## CODING TABLE

IAC ILS P or LOC P RWY 09R					SÃO PAULO / Guarulhos – Gov. André Franco Montoro, INTL (SBGR)							SBGR_IAC_05D		20 MAY 21	
Seq Num	Transition Identifier	Fly Over	Rec Navaid	Fix Ident	Path and Terminator	Course Angle	Turn	Upper Limit Altitude (FT)	Lower Limit Altitude (FT)	Speed Limit (KT)	Speed Limit Description	TM DST (NM)	VA (°)	Role of the Fix	Navigation Specification
10	APCH	N/A	N/A	LOMEN	IF	N/A	N/A	N/A	+6000	N/A	N/A	N/A	N/A	IAF	N/A
20	APCH	N/A	CGO	VUSMU	CF	188.68° Mag 166.98° True	N/A	N/A	+5100	N/A	N/A	4.10	N/A	IF	N/A
10	FINAL	N/A	N/A	VUSMU	IF	N/A	N/A	N/A	+5100	N/A	N/A	N/A	N/A	IF	N/A
20	FINAL	N/A	IGH	LUTPO	CF	95.34° Mag 73.73° True	N/A	N/A	+4200	N/A	N/A	3.57	N/A	SDF	N/A
30	FINAL	N/A	IGH	OPSER	CF	95.34° Mag 73.73° True	N/A	N/A	R4100	N/A	N/A	3.00	N/A	FAF	N/A
40	FINAL	N/A	IGH	GR294*	CF	95.33° Mag 73.69° True	N/A	N/A	+3393	N/A	N/A	2.20	-3.00	SDF	N/A
50	FINAL	N/A	IGH	RW09R	CF	95.30° Mag 73.64° True	N/A	N/A	+2501	N/A	N/A	2.80	-3.00	LTP/FTP	N/A
10	MA	N/A	N/A	N/A	VA	95.40° Mag 73.72° True	N/A	N/A	+3300	230	-	N/A	N/A	OTHER	N/A
20	MA	N/A	N/A	N/A	VM	180.00° Mag 158.28° True	N/A	N/A	+6000	230	-	N/A	N/A	OTHER	N/A

\*Fictitious point, Only for coding Purposes.

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
LOMEN	S 23:25:36.86 W 046:42:17.85
VUSMU	S 23:29:34.84W 46:41:18.20
LUTPO	S 23:28:34.68 W 046:37:34.40
OPSER	S 23:27:44.10 W 046:34:26.45
GR294	S 23:27:07.07W 46:32:08.62
BCO	S 23:24:23.14 W 046:23:07.67
CGO	S 23:37:38.87 W 046:39:16.69
IGH	S 23:25:48.94W 46:27:19.50
RW09R	S 23:26:19.67W 46:29:13.30

COD	Meaning
+	AT OR ABOVE
-	AT OR BELOW
@	AT
R	RECOMMENDED
B	BETWEEN
=	AS ASSIGNED
SDF	STEPDOWN FIX
Y	YES
N	NO
L	LEFT
R	RIGHT
N/A	NOT APPLICABLE
LTP	LANDING THRESHOLD POINT
FTP	FICTITIOUS THRESHOLD POINT