



CODING TABLE

SID RNAV XOLUS 1A RWY 28R/28L					SÃO PAULO / Guarulhos – Gov. André Franco Montoro, INTL (SBGR)							SBGR_SID_02E		07 AUG 25	
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	RW28R	N/A	N/A	N/A	CA	275.70° Mag / 253.69° True	N/A	N/A	+3000	N/A	N/A	N/A	2.86	OTHER	RNAV 1 or RNP 1
20	RW28R	N	N/A	GR323	DF	N/A	R	N/A	N/A	N/A	N/A	N/A	2.86	OTHER	RNAV 1 or RNP 1
10	RW28L	N/A	N/A	N/A	CA	275.71° Mag / 253.69° True	N/A	N/A	+3000	N/A	N/A	N/A	2.86	OTHER	RNAV 1 or RNP 1
20	RW28L	N	N/A	GR323	DF	N/A	R	N/A	N/A	N/A	N/A	N/A	2.86	OTHER	RNAV 1 or RNP 1
10	COMON	N/A	N/A	GR323	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	COMON	N	N/A	GR081	TF	337.77° Mag / 315.82° True	N/A	B11000	B10000	N/A	N/A	11.31	N/A	OTHER	RNAV 1 or RNP 1
30	COMON	N	N/A	GR082	TF	337.79° Mag / 315.87° True	N/A	N/A	+12000	N/A	N/A	4.55	N/A	OTHER	RNAV 1 or RNP 1
40	COMON	N	N/A	GR083	TF	351.19° Mag / 329.28° True	N/A	N/A	+13000	N/A	N/A	7.64	N/A	OTHER	RNAV 1 or RNP 1
50	COMON	N	N/A	GR084	TF	351.21° Mag / 329.30° True	N/A	-15000	N/A	N/A	N/A	9.10	N/A	OTHER	RNAV 1 or RNP 1
60	COMON	N	N/A	GR086	TF	14.70° Mag / 352.80° True	N/A	B17000	B16000	N/A	N/A	5.07	N/A	OTHER	RNAV 1 or RNP 1
70	COMON	N	N/A	XOLUS	TF	14.72° Mag / 352.81° True	N/A	-19000	N/A	N/A	N/A	8.05	N/A	OTHER	RNAV 1 or RNP 1
10	GERTU	N/A	N/A	XOLUS	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	GERTU	N	N/A	GERTU	TF	325.56° Mag / 303.64° True	N/A	N/A	N/A	N/A	N/A	32.93	N/A	OTHER	RNAV 1 or RNP 1
10	ISMOB	N/A	N/A	XOLUS	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	ISMOB	N	N/A	ISMOB	TF	14.73° Mag / 352.81° True	N/A	N/A	N/A	N/A	N/A	57.06	N/A	OTHER	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
GR323	S 23:23:04.65W 46:41:06.67
GR081	S 23:14:56.11W 46:49:40.29
GR082	S 23:11:39.42W 46:53:06.68
GR083	S 23:05:04.17W 46:57:20.55
GR084	S 22:57:13.21W 47:02:22.44
GR086	S 22:52:10.64W 47:03:03.66
XOLUS	S 22:44:09.79W 47:04:09.06
GERTU	S 22:25:48.66W 47:33:44.83
ISMOB	S 21:47:21.04W 47:11:49.26

DER	Latitude / Longitude (WGS84) DD:MM:SS.SS	Elevation (FT)
28R	S 23:26:03.42 W 46:29:02.12	2445.31
28L	S 23:26:19.67 W 46:29:13.30	2451.00

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