



CODING TABLE

SID RNAV ORONU 1A RWY 10L / 10R					SÃO PAULO / Guarulhos – Gov. André Franco Montoro, INTL (SBGR)							SBGR_SID_04L		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	RW10L	N/A	N/A	N/A	CA	95.71° Mag / 73.67° True	N/A	N/A	+2900	230	-	N/A	4.00	OTHER	RNAV 1 or RNP 1
20	RW10L	N	N/A	GR226	DF	N/A	L	N/A	N/A	230	-	N/A	4.00	OTHER	RNAV 1 or RNP 1
10	RW10R	N/A	N/A	N/A	CA	95.71° Mag / 73.68° True	N/A	N/A	+2900	230	-	N/A	4.00	OTHER	RNAV 1 or RNP 1
20	RW10R	N	N/A	GR226	DF	N/A	L	N/A	N/A	230	-	N/A	4.00	OTHER	RNAV 1 or RNP 1
10	COMMON	N/A	N/A	GR226	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	COMMON	N	N/A	GR316	TF	67.80° Mag / 45.74° True	N/A	-10000	N/A	N/A	N/A	3.00	N/A	OTHER	RNAV 1 or RNP 1
30	COMMON	N	N/A	GR306	TF	67.81° Mag / 45.74° True	N/A	N/A	N/A	N/A	N/A	20.73	N/A	OTHER	RNAV 1 or RNP 1
40	COMMON	N	N/A	GR223	TF	337.85° Mag / 315.63° True	N/A	N/A	+18000	N/A	N/A	16.57	N/A	OTHER	RNAV 1 or RNP 1
50	COMMON	N	N/A	GR224	TF	317.80° Mag / 295.63° True	N/A	N/A	+25000	N/A	N/A	31.73	N/A	OTHER	RNAV 1 or RNP 1
60	COMMON	N	N/A	ORONU	TF	317.94° Mag / 295.91° True	N/A	N/A	N/A	N/A	N/A	7.05	N/A	OTHER	RNAV 1 or RNP 1
10	GERKA	N/A	N/A	ORONU	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	GERKA	N	N/A	GERKA	TF	317.86° Mag / 295.87° True	N/A	N/A	N/A	N/A	N/A	9.03	N/A	OTHER	RNAV 1 or RNP 1
10	GERTU	N/A	N/A	ORONU	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	GERKA	TF	317.86° Mag / 295.87° True	N/A	N/A	N/A	N/A	N/A	9.03	N/A	OTHER	RNAV 1 or RNP 1
30	GERTU	N	N/A	GERTU	TF	306.84° Mag / 284.93° True	N/A	N/A	N/A	N/A	N/A	27.94	N/A	OTHER	RNAV 1 or RNP 1
10	ISMOB	N/A	N/A	ORONU	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	5.26° Mag / 343.27° True	N/A	N/A	N/A	N/A	N/A	51.69	N/A	OTHER	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
GR226	S 23:22:28.77W 46:23:56.41
GR316	S 23:20:22.62W 46:21:36.23
GR306	S 23:05:50.60W 46:05:29.97
GR223	S 22:53:57.10W 46:18:02.80
GR224	S 22:40:07.70W 46:48:58.75
ORONU	S 22:37:02.15W 46:55:49.81
GERKA	S 22:33:04.69W 47:04:36.43
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)
10R	S 23:25:49.54 W 46:27:21.73	2446.00
10L	S 23:25:28.79 W 46:26:51.97	2441.00

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