



CODING TABLE

SID RNAV CGO 4A RWY 10R					SÃO PAULO / Guarulhos - Gov. André Franco Montoro, INTL (SBGR)							SBGR_SID_02C		23 JAN 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	RWY	N/A	N/A	N/A	CA	95.68° Mag 73.68° True	N/A	N/A	+3000	N/A	N/A	N/A	3.09	OTHER	RNAV 1 or RNP 1
20	RWY	N	N/A	GR317	DF	N/A	R	-6000	N/A	N/A	N/A	N/A	3.09	OTHER	RNAV 1 or RNP 1
30	RWY	N	N/A	GR318	TF	217.91° Mag 195.89° True	N/A	-7000	N/A	N/A	N/A	3.04	N/A	OTHER	RNAV 1 or RNP 1
40	RWY	N	N/A	UGIKI	TF	217.94° Mag 195.94° True	N/A	N/A	N/A	N/A	N/A	4.92	N/A	OTHER	RNAV 1 or RNP 1
50	RWY	N	N/A	GR212	TF	282.27° Mag 260.30° True	N/A	-16000	N/A	N/A	N/A	5.00	N/A	OTHER	RNAV 1 or RNP 1
60	RWY	N	N/A	CGO	TF	282.82° Mag 260.88° True	N/A	N/A	+10000	N/A	N/A	7.56	N/A	OTHER	RNAV 1 or RNP 1
10	SOVSI	N/A	N/A	CGO	IF	N/A	N/A	N/A	+10000	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	SOVSI	N	N/A	ZORZA	TF	259.98° Mag 238.09° True	N/A	N/A	N/A	N/A	N/A	9.05	N/A	OTHER	RNAV 1 or RNP 1
30	SOVSI	N	N/A	SOVSI	TF	259.19° Mag 237.37° True	N/A	N/A	N/A	N/A	N/A	44.23	N/A	OTHER	RNAV 1 or RNP 1
10	UBSOD	N/A	N/A	CGO	IF	N/A	N/A	N/A	+10000	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	UBSOD	N	N/A	ZORZA	TF	259.98° Mag 238.09° True	N/A	N/A	N/A	N/A	N/A	9.05	N/A	OTHER	RNAV 1 or RNP 1
30	UBSOD	N	N/A	UBSOD	TF	231.94° Mag 210.12° True	N/A	N/A	N/A	N/A	N/A	38.30	N/A	OTHER	RNAV 1 or RNP 1
10	MADNI	N/A	N/A	CGO	IF	N/A	N/A	N/A	+10000	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	MADNI	N	N/A	ZORZA	TF	259.98° Mag 238.09° True	N/A	N/A	N/A	N/A	N/A	9.05	N/A	OTHER	RNAV 1 or RNP 1
30	MADNI	N	N/A	MADNI	TF	214.17° Mag 192.35° True	N/A	N/A	N/A	N/A	N/A	55.07	N/A	OTHER	RNAV 1 or RNP 1
10	EGEVA	N/A	N/A	CGO	IF	N/A	N/A	N/A	+10000	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1

20	EGEVA	N	N/A	ZORZA	TF	259.98° Mag 238.09° True	N/A	N/A	N/A	N/A	N/A	9.05	N/A	OTHER	RNAV 1 or RNP 1
30	EGEVA	N	N/A	GR214	TF	326.30° Mag 304.48° True	N/A	N/A	+24000	N/A	N/A	20.75	N/A	OTHER	RNAV 1 or RNP 1
40	EGEVA	N	N/A	GR216	TF	326.31° Mag 304.58° True	N/A	N/A	+27000	N/A	N/A	11.01	N/A	OTHER	RNAV 1 or RNP 1
50	EGEVA	N	N/A	LESSA	TF	326.33° Mag 304.64° True	N/A	N/A	N/A	N/A	N/A	24.21	N/A	OTHER	RNAV 1 or RNP 1
60	EGEVA	N	N/A	EGEVA	TF	293.83° Mag 272.24° True	N/A	N/A	N/A	N/A	N/A	51.65	N/A	OTHER	RNAV 1 or RNP 1
10	ASETA	N/A	N/A	CGO	IF	N/A	N/A	N/A	+10000	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	ASETA	N	N/A	ZORZA	TF	259.98° Mag 238.09° True	N/A	N/A	N/A	N/A	N/A	9.05	N/A	OTHER	RNAV 1 or RNP 1
30	ASETA	N	N/A	GR214	TF	326.30° Mag 304.48° True	N/A	N/A	+24000	N/A	N/A	20.75	N/A	OTHER	RNAV 1 or RNP 1
40	ASETA	N	N/A	GR216	TF	326.31° Mag 304.58° True	N/A	N/A	+27000	N/A	N/A	11.01	N/A	OTHER	RNAV 1 or RNP 1
50	ASETA	N	N/A	LESSA	TF	326.33° Mag 304.64° True	N/A	N/A	N/A	N/A	N/A	24.21	N/A	OTHER	RNAV 1 or RNP 1
60	ASETA	N	N/A	ASETA	TF	277.31° Mag 255.72° True	N/A	N/A	N/A	N/A	N/A	26.65	N/A	OTHER	RNAV 1 or RNP 1
10	GERTU	N/A	N/A	CGO	IF	N/A	N/A	N/A	+10000	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	GERTU	N	N/A	ZORZA	TF	259.98° Mag 238.09° True	N/A	N/A	N/A	N/A	N/A	9.05	N/A	OTHER	RNAV 1 or RNP 1
30	GERTU	N	N/A	GR103	TF	352.49° Mag 330.76° True	N/A	N/A	+24000	N/A	N/A	20.74	N/A	OTHER	RNAV 1 or RNP 1
40	GERTU	N	N/A	GR104	TF	352.63° Mag 330.83° True	N/A	N/A	+25000	N/A	N/A	9.09	N/A	OTHER	RNAV 1 or RNP 1
50	GERTU	N	N/A	GERTU	TF	352.64° Mag 330.84° True	N/A	N/A	N/A	N/A	N/A	57.63	N/A	OTHER	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
VOR CGO	S 23:37:38.87W 46:39:16.69
UGIKI	S 23:35:36.34W 46:25:47.12
GR212	S 23:36:27.01W 46:31:09.23
ZORZA	S 23:42:29.40W 46:47:36.99
MADNI	S 24:36:26.94W 47:00:32.56
UBSOD	S 24:15:42.25W 47:08:39.08
SOVSI	S 24:06:19.77W 47:28:19.88
GR214	S 23:30:41.20W 47:06:13.35
GR216	S 23:24:24.87W 47:16:04.50
LESSA	S 23:10:35.12W 47:37:41.34
ASETA	S 23:17:08.40W 48:05:44.40
EGEVA	S 23:08:23.14W 48:33:41.18
GR317	S 23:27:55.58W 46:23:24.55
GR318	S 23:30:51.62W 46:24:18.90
GERTU	S 22:25:48.66W 47:33:44.83
GR103	S 23:24:19.30W 46:58:37.94
GR104	S 23:16:21.35W 47:03:26.71

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

DER	Latitude / Longitude (WGS84) DD:MM:SS.SS	Elevation (FT)
10R	S 23:25:49.54 W 46:27:21.73	2443.86