



CODING TABLE

STAR RNAV SANPA 1A RWY 10R/10L					SÃO PAULO / Guarulhos - Gov. André Franco Montoro, INTL (SBGR)							SBGR_STAR_04U		03 SEP 26	
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 TheFix	Navigation Specification
10	VUNOX	N/A	N/A	VUNOX	IF	N/A	N/A	-22000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV1 <i>or</i> RNP 1
20	VUNOX	N	N/A	GR259	TF	210.48° Mag 188.19° True	N/A	-18000	N/A	N/A	N/A	13.67	N/A	OTHER	RNAV1 <i>or</i> RNP 1
30	VUNOX	N	N/A	GR262	TF	210.45° Mag 188.19° True	N/A	-16000	N/A	N/A	N/A	14.42	N/A	OTHER	RNAV1 <i>or</i> RNP 1
40	VUNOX	N	N/A	SANPA	TF	232.05° Mag 209.85° True	N/A	B9000	B8000	N/A	N/A	29.36	N/A	OTHER	RNAV1 <i>or</i> RNP 1
50	VUNOX	N	N/A	GR283	TF	235.27° Mag 213.24° True	N/A	-8000	N/A	N/A	N/A	4.00	N/A	OTHER	RNAV1 <i>or</i> RNP 1
60	VUNOX	N	N/A	LOMEN	TF	235.26° Mag 213.25° True	N/A	N/A	+6000	N/A	N/A	11.62	N/A	IAF	RNAV1 <i>or</i> RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
VUNOX	S 22:19:04.45W 46:12:47.67
GR259	S 22:32:38.88W 46:14:53.87
GR262	S 22:46:58.28W 46:17:07.52
SANPA	S 23:12:30.33W 46:32:59.11
GR283	S 23:15:51.89W 46:35:22.10
LOMEN	S 23:25:36.86W 46:42:17.85

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