



## CODING TABLE

IAC RNAV(GNSS) W RWY 33					RIO DE JANEIRO / Galeão – Antônio Carlos Jobim, INTL (SBGL)							SBGL_IAC_04A		03 DEC 20	
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	VURUK	IF	N/A	N/A	N/A	+4200	N/A	N/A	N/A	N/A	IAF	RNP APCH
20	APCH	N	N/A	GL018	TF	216.00° Mag 192.98° True	N/A	N/A	+2000	N/A	N/A	6.77	N/A	IF	RNP APCH
10	FINAL	N/A	N/A	GL018	IF	N/A	N/A	N/A	+2000	N/A	N/A	N/A	N/A	IF	RNP APCH
20	FINAL	N	N/A	GL020*	TF	298.48° Mag 275.49° True	N/A	N/A	+1518	N/A	N/A	3.00	N/A	SDF	RNP APCH
30	FINAL	N	N/A	GL019	TF	298.48° Mag 275.50° True	N/A	N/A	R1200	N/A	N/A	2.00	N/A	FAF	RNP APCH
40	FINAL	N	N/A	GL025*	TF	328.48° Mag 305.51° True	N/A	N/A	R719	N/A	N/A	1.50	-3.00	SDF	RNP APCH
50	FINAL	Y	N/A	RWY33	TF	328.49° Mag 305.52° True	N/A	N/A	@62	N/A	N/A	2.06	-3.00	LTP/FTP	RNP APCH
10	MA	N/A	N/A	N/A	VA	328.49° Mag 305.52° True	N/A	N/A	+1000	200	-	N/A	+2.29	N/A	RNP APCH
20	MA	Y	N/A	ENSAR	DF	N/A	L	N/A	+4100	200	-	N/A	+2.29	OTHER	RNP APCH
30	MA	Y	N/A	IVTAL	DF	N/A	R	N/A	+6000	N/A	N/A	N/A	+2.29	MAHF	RNP APCH
40	MA	Y	N/A	IVTAL	HM	98.00° Mag 75.02° True	R	N/A	+6000	N/A	N/A	N/A	N/A	MAHF	RNP APCH

(\* ) Fictitious Point = For coding purpose only.

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
VURUK	S 22:45:38.97W 43:04:11.42
GL018	S 22:52:15.98W 43:05:50.12
ENSAR	S 22:51:34.20W 43:28:52.80
IVTAL	S 22:42:22.06W 43:16:09.98
GL020	S 22:51:58.74W 43:09:04.14
GL019	S 22:51:47.22W 43:11:13.48
GL025	S 22:50:54.77W 43:12:32.80
RWY33	S 22:49:42.55W 43:14:21.99

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