



## CODING TABLE

STAR RNAV EQUIV 1B RWY 31					BELO HORIZONTE / Pampulha - Carlos Drummond de Andrade (SBBH)							SBBH_STAR_01G		05 OCT 23	
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	ISNEM	N/A	N/A	ISNEM	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	ISNEM	N	N/A	EQUIV	TF	231.56° Mag / 208.31° True	N/A	N/A	N/A	N/A	N/A	18.02	N/A	OTHER	RNAV 1 or RNP 1
10	OPTEB	N/A	N/A	OPTEB	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	OPTEB	N	N/A	EQUIV	TF	277.14° Mag / 253.82° True	N/A	N/A	N/A	N/A	N/A	25.60	N/A	OTHER	RNAV 1 or RNP 1
10	USVOL	N/A	N/A	USVOL	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	USVOL	N	N/A	ISNEM	TF	219.52° Mag / 196.23° True	N/A	N/A	N/A	N/A	N/A	43.41	N/A	OTHER	RNAV 1 or RNP 1
30	USVOL	N	N/A	EQUIV	TF	231.56° Mag / 208.31° True	N/A	N/A	N/A	N/A	N/A	18.02	N/A	OTHER	RNAV 1 or RNP 1
10	RWY	N/A	N/A	EQUIV	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	RWY	N	N/A	BH064	TF	224.69° Mag / 201.46° True	N/A	N/A	N/A	N/A	N/A	27.70	N/A	OTHER	RNAV 1 or RNP 1
30	RWY	N	N/A	BH063	TF	240.00° Mag / 216.82° True	N/A	-14000	N/A	N/A	N/A	16.53	N/A	OTHER	RNAV 1 or RNP 1
40	RWY	N	N/A	BH062	TF	250.52° Mag / 227.38° True	N/A	-12000	N/A	N/A	N/A	10.83	N/A	OTHER	RNAV 1 or RNP 1
50	RWY	N	N/A	BH061	TF	250.38° Mag / 227.29° True	N/A	N/A	@10000	N/A	N/A	15.12	N/A	OTHER	RNAV 1 or RNP 1
60	RWY	N	N/A	BH049	TF	250.59° Mag / 227.55° True	N/A	N/A	N/A	N/A	N/A	8.17	N/A	OTHER	RNAV 1 or RNP 1
70	RWY	N	N/A	VASIX	TF	250.72° Mag / 227.71° True	N/A	N/A	@10000	N/A	N/A	4.08	N/A	OTHER	RNAV 1 or RNP 1
80	RWY	N	N/A	BH048	TF	192.57° Mag / 169.58° True	N/A	N/A	@8000	N/A	N/A	8.56	N/A	OTHER	RNAV 1 or RNP 1
90	RWY	N	N/A	BH044	TF	192.91° Mag / 169.92° True	N/A	N/A	@8000	N/A	N/A	4.56	N/A	OTHER	RNAV 1 or RNP 1
100	RWY	N	N/A	BH052	TF	181.73° Mag / 158.74° True	N/A	N/A	@8000	N/A	N/A	18.10	N/A	OTHER	RNAV 1 or RNP 1

110	RWY	N	N/A	BH041	TF	133.82° Mag / 110.81° True	N/A	N/A	@8000	N/A	N/A	17.63	N/A	OTHER	RNAV 1 or RNP 1
120	RWY	N	N/A	OGRET	TF	75.37° Mag / 52.29° True	N/A	N/A	@8000	210	-	12.87	N/A	IAF	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
ISNEM	S 18:14:27.59W 43:24:42.95
EQUIV	S 18:30:23.23W 43:33:42.59
BH064	S 18:56:15.76W 43:44:24.19
BH063	S 19:09:32.67W 43:54:52.27
BH062	S 19:16:54.26W 44:03:17.93
BH061	S 19:27:11.66W 44:15:03.40
BH049	S 19:32:43.65W 44:21:26.41
VASIX	S 19:35:28.98W 44:24:38.25
BH048	S 19:43:55.95W 44:22:59.82
BH044	S 19:48:26.40W 44:22:09.00
BH052	S 20:05:22.05W 44:15:10.73
BH041	S 20:11:38.40W 43:57:39.60
OGRET	S 20:03:43.80W 43:46:50.40
OPTEB	S 18:23:15.33W 43:07:50.22
USVOL	S 17:32:37.13W 43:11:57.87

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