



## CODING TABLE

SID RNAV MUBIP 1B RWY 36					CURITIBA / Bacacheri (SBBI)							SBBI_SID_01F		02 NOV 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	RWY	N/A	N/A	N/A	CA	358.06° Mag / 337.78° True	N/A	N/A	+3700	N/A	N/A	N/A	2.29	OTHER	RNAV 1 or RNP 1
20	RWY	N	N/A	BI117	DF	N/A	L	-5000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
30	RWY	N	N/A	MUBIP	TF	357.32° Mag / 337.03° True	N/A	-6000	N/A	N/A	N/A	8.63	N/A	OTHER	RNAV 1 or RNP 1
40	RWY	N	N/A	BI109	TF	268.46° Mag / 248.16° True	N/A	-8000	N/A	N/A	N/A	15.55	N/A	OTHER	RNAV 1 or RNP 1
10	RORIB	N/A	N/A	BI109	IF	N/A	N/A	-8000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	RORIB	N	N/A	RORIB	TF	268.43° Mag / 248.29° True	N/A	N/A	N/A	N/A	N/A	13.08	N/A	OTHER	RNAV 1 or RNP 1
10	KOTIL	N/A	N/A	BI109	IF	N/A	N/A	-8000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	KOTIL	N	N/A	BI112	TF	214.62° Mag / 194.49° True	N/A	-8000	N/A	N/A	N/A	28.91	N/A	OTHER	RNAV 1 or RNP 1
30	KOTIL	N	N/A	KOTIL	TF	214.71° Mag / 194.77° True	N/A	-15000	N/A	N/A	N/A	10.84	N/A	OTHER	RNAV 1 or RNP 1

SID RNAV OGNUK 1B RWY 36					CURITIBA / Bacacheri (SBBI)							SBBI_SID_01F		02 NOV 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	RWY	N/A	N/A	N/A	CA	358.06° Mag / 337.78° True	N/A	N/A	+3700	N/A	N/A	N/A	2.29	OTHER	RNAV 1 or RNP 1
20	RWY	N	N/A	BI118	DF	N/A	R	-5000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
30	RWY	N	N/A	OGNUK	TF	34.79° Mag / 14.46° True	N/A	N/A	N/A	N/A	N/A	10.05	N/A	OTHER	RNAV 1 or RNP 1
10	AKPEN	N/A	N/A	OGNUK	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	AKPEN	N	N/A	AKPEN	TF	54.52° Mag / 34.13° True	N/A	N/A	N/A	N/A	N/A	40.23	N/A	OTHER	RNAV 1 or RNP 1

10	XONUG	N/A	N/A	OGNUK	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	XONUG	N	N/A	XONUG	TF	72.85° Mag / 52.46° True	N/A	N/A	N/A	N/A	N/A	70.72	N/A	OTHER	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
BI117	S 25:14:07.55W 49:18:37.82
MUBIP	S 25:06:09.39W 49:22:20.33
BI109	S 25:11:56.62W 49:38:15.07
RORIB	S 25:16:47.24W 49:51:39.69
BI112	S 25:40:01.01W 49:46:15.37
KOTIL	S 25:50:31.54W 49:49:19.14
BI118	S 25:14:05.45W 49:13:42.78
OGNUK	S 25:04:19.61W 49:10:56.88
AKPEN	S 24:30:51.14W 48:46:09.77
XONUG	S 24:20:53.37W 48:09:32.86

DER	Latitude / Longitude (WGS84) DD:MM:SS.SS	Elevation (FT)
36	S 25:24:06.36 W 49:14:00.54	3029.40

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