



## CODING TABLE

SID RNAV PUNOD 2A RWY14					FLORIANÓPOLIS / Hercílio Luz, INTL (SBFL)							SBFL_SID_01K		07 NOV 19	
Seq Num	IAP 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	VA (°)	Role Of TheFix	Navigation Specification
10	RUNWAY	Y	N/A	AKRAT	CF	140.74° Mag 121.21° True	N/A	N/A	N/A	240	-	2.95	2.4	TP	RNAV 1 or RNP 1
20	RUNWAY	N	N/A	PUNOD	TF	50.32° Mag 30.61° True	L	-5000	N/A	240	-	11.01	N/A	OTHER	RNAV 1 or RNP 1
10	EGDED	N/A	N/A	PUNOD	IF	N/A	N/A	-5000	N/A	240	-	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	EGDED	N	N/A	FL976	TF	75.55° Mag 55.36° True	N/A	N/A	N/A	N/A	N/A	43.05	N/A	OTHER	RNAV 1 or RNP 1
30	EGDED	N	N/A	EGDED	TF	74.55° Mag 54.09° True	N/A	N/A	N/A	N/A	N/A	25.58	N/A	OTHER	RNAV 1 or RNP 1
10	NUXUS	N/A	N/A	PUNOD	IF	N/A	N/A	-5000	N/A	240	-	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	NUXUS	N	N/A	FL972	TF	29.27° Mag 9.42° True	N/A	N/A	N/A	N/A	N/A	20.08	N/A	OTHER	RNAV 1 or RNP 1
30	NUXUS	N	N/A	FL973	TF	29.10° Mag 9.18° True	N/A	N/A	+10000	N/A	N/A	9.81	N/A	OTHER	RNAV 1 or RNP 1
40	NUXUS	N	N/A	FL968	TF	29.18° Mag 9.16° True	N/A	N/A	+15000	N/A	N/A	15.91	N/A	OTHER	RNAV 1 or RNP 1
50	NUXUS	N	N/A	VUBUV	TF	29.21° Mag 9.17° True	N/A	N/A	N/A	N/A	N/A	4.30	N/A	OTHER	RNAV 1 or RNP 1
60	NUXUS	N	N/A	UBMAL	TF	29.35° Mag 9.23° True	N/A	N/A	+19000	N/A	N/A	10.73	N/A	OTHER	RNAV 1 or RNP 1
70	NUXUS	N	N/A	NUXUS	TF	29.70° Mag 9.38° True	N/A	N/A	N/A	N/A	N/A	33.85	N/A	OTHER	RNAV 1 or RNP 1
10	VUBUV	N/A	N/A	PUNOD	IF	N/A	N/A	-5000	N/A	240	-	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	VUBUV	N	N/A	FL972	TF	29.27° Mag 9.42° True	N/A	N/A	N/A	N/A	N/A	20.08	N/A	OTHER	RNAV 1 or RNP 1
30	VUBUV	N	N/A	FL973	TF	29.10° Mag 9.18° True	N/A	N/A	+10000	N/A	N/A	9.81	N/A	OTHER	RNAV 1 or RNP 1
40	VUBUV	N	N/A	FL968	TF	29.18° Mag 9.16° True	N/A	N/A	+15000	N/A	N/A	15.91	N/A	OTHER	RNAV 1 or RNP 1
50	VUBUV	N	N/A	VUBUV	TF	29.21° Mag 9.17° True	N/A	N/A	N/A	N/A	N/A	4.30	N/A	OTHER	RNAV 1 or RNP 1

10	DAGPI	N/A	N/A	PUNOD	IF	N/A	N/A	-5000	N/A	240	-	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	DAGPI	N	N/A	GIDVA	TF	359.39° Mag 339.66° True	N/A	N/A	N/A	N/A	N/A	9.34	N/A	OTHER	RNAV 1 or RNP 1
30	DAGPI	N	N/A	FL979	TF	359.86° Mag 340.11° True	N/A	N/A	+9000	N/A	N/A	12.34	N/A	OTHER	RNAV 1 or RNP 1
40	DAGPI	N	N/A	FL901	TF	15.59° Mag 355.76° True	R	-13000	N/A	N/A	N/A	17.68	N/A	OTHER	RNAV 1 or RNP 1
50	DAGPI	N	N/A	ILVOR	TF	15.73° Mag 355.78° True	N/A	N/A	+10000	N/A	N/A	29.85	N/A	OTHER	RNAV 1 or RNP 1
60	DAGPI	N	N/A	GEPVO	TF	352.46° Mag 332.52° True	L	N/A	+19000	N/A	N/A	25.87	N/A	OTHER	RNAV 1 or RNP 1
70	DAGPI	N	N/A	OGLUT	TF	14.61° Mag 354.61° True	R	N/A	N/A	N/A	N/A	15.61	N/A	OTHER	RNAV 1 or RNP 1
80	DAGPI	N	N/A	DAGPI	TF	14.31° Mag 354.11° True	N/A	N/A	N/A	N/A	N/A	60.24	N/A	OTHER	RNAV 1 or RNP 1
10	CTB	N/A	N/A	PUNOD	IF	N/A	N/A	-5000	N/A	240	-	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	CTB	N	N/A	GIDVA	TF	359.39° Mag 339.66° True	N/A	N/A	N/A	N/A	N/A	9.34	N/A	OTHER	RNAV 1 or RNP 1
30	CTB	N	N/A	FL979	TF	359.86° Mag 340.11° True	N/A	N/A	+9000	N/A	N/A	12.34	N/A	OTHER	RNAV 1 or RNP 1
40	CTB	N	N/A	FL901	TF	15.59° Mag 355.76° True	R	-13000	N/A	N/A	N/A	17.68	N/A	OTHER	RNAV 1 or RNP 1
50	CTB	N	N/A	ILVOR	TF	15.73° Mag 355.78° True	N/A	N/A	+10000	N/A	N/A	29.85	N/A	OTHER	RNAV 1 or RNP 1
60	CTB	N	N/A	GEPVO	TF	352.46° Mag 332.52° True	L	N/A	+19000	N/A	N/A	25.87	N/A	OTHER	RNAV 1 or RNP 1
70	CTB	N	N/A	OGLUT	TF	14.61° Mag 354.61° True	R	N/A	N/A	N/A	N/A	15.61	N/A	OTHER	RNAV 1 or RNP 1
80	CTB	N	N/A	CTB	TF	327.65° Mag 307.84° True	L	N/A	N/A	N/A	N/A	23.06	N/A	OTHER	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
AKRAT	S 27:42:09.01W 48:28:58.84
CTB	S 25:31:55.31W 49:10:03.59
DAGPI	S 24:45:58.99W 48:56:44.39
EGDED	S 26:53:11.63W 47:19:35.52
FL901	S 26:54:33.00W 48:32:30.17
FL968	S 26:47:19.12W 48:14:22.63
FL972	S 27:12:47.05W 48:18:58.09
FL973	S 27:03:04.33W 48:17:12.78
FL976	S 27:08:12.32W 47:42:48.91
FL979	S 27:12:14.16W 48:31:02.19
GEPVO	S 26:01:40.80W 48:48:15.60
GIDVA	S 27:23:52.40W 48:26:19.07
ILVOR	S 26:24:41.56W 48:34:57.65
NUXUS	S 25:58:56.86W 48:05:32.32
OGLUT	S 25:46:05.29W 48:49:53.28
PUNOD	S 27:32:39.12W 48:22:40.00
UBMAL	S 26:32:26.69W 48:11:41.46
VUBUV	S 26:43:03.85W 48:13:36.74

DER	Latitude / Longitude (WGS84) DD:MM:SS.SS	Elevation (FT)
14	S 27:40:36.98 W 48:31:49.44	14.44 ft MSL

COD	Meaning
+	AT OR ABOVE
-	AT OR BELOW
@	AT
R	RECOMMENDED
B	BETWEEN
=	AS ASSIGNED
SDF	STEPPDOWN FIX
Y	YES
N	NO
L	LEFT
R	RIGHT
N/A	NOT APPLICABLE