



CODING TABLE

SID RNAV OPTET 2F RWY 33					JOINVILLE / Lauro Carneiro de Loyola (SBJV)							SBJV_SID_01F		23 MAR 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	328.93° Mag / 308.76° True	N/A	N/A	+1800	N/A	N/A	N/A	2.98	OTHER	RNAV 1 or RNP 1
20	RWY	N	N/A	GEPVO	DF	N/A	R	N/A	N/A	210	-	N/A	2.98	OTHER	RNAV 1 or RNP 1
30	RWY	N	N/A	OPTET	TF	105.52° Mag / 85.29° True	N/A	N/A	+8000	N/A	N/A	10.51	N/A	OTHER	RNAV 1 or RNP 1
10	XONUG	N/A	N/A	OPTET	IF	N/A	N/A	N/A	+8000	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	XONUG	N	N/A	JV048	TF	36.46° Mag / 16.13° True	N/A	N/A	+10000	N/A	N/A	7.11	N/A	OTHER	RNAV 1 or RNP 1
30	XONUG	N	N/A	JV073	TF	15.74° Mag / 355.37° True	N/A	N/A	+11000	N/A	N/A	5.47	N/A	OTHER	RNAV 1 or RNP 1
40	XONUG	N	N/A	JV072	TF	16.14° Mag / 355.74° True	N/A	N/A	+16000	N/A	N/A	8.81	N/A	OTHER	RNAV 1 or RNP 1
50	XONUG	N	N/A	JV069	TF	41.38° Mag / 20.95° True	N/A	N/A	+19000	N/A	N/A	12.63	N/A	OTHER	RNAV 1 or RNP 1
60	XONUG	N	N/A	ASGOL	TF	16.31° Mag / 355.79° True	N/A	N/A	N/A	N/A	N/A	28.07	N/A	OTHER	RNAV 1 or RNP 1
70	XONUG	N	N/A	XONUG	TF	49.51° Mag / 28.89° True	N/A	N/A	N/A	N/A	N/A	44.21	N/A	OTHER	RNAV 1 or RNP 1
10	EDNAG	N/A	N/A	OPTET	IF	N/A	N/A	N/A	+8000	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	EDNAG	N	N/A	JV406	TF	105.41° Mag / 85.08° True	N/A	N/A	N/A	N/A	N/A	12.57	N/A	OTHER	RNAV 1 or RNP 1
30	EDNAG	N	N/A	ARTUT	TF	54.58° Mag / 34.14° True	N/A	N/A	N/A	N/A	N/A	26.49	N/A	OTHER	RNAV 1 or RNP 1
40	EDNAG	N	N/A	EDNAG	TF	69.62° Mag / 48.96° True	N/A	N/A	N/A	N/A	N/A	32.98	N/A	OTHER	RNAV 1 or RNP 1
10	AKPEN	N/A	N/A	OPTET	IF	N/A	N/A	N/A	+8000	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	AKPEN	N	N/A	JV048	TF	36.46° Mag / 16.13° True	N/A	N/A	+10000	N/A	N/A	7.11	N/A	OTHER	RNAV 1 or RNP 1
30	AKPEN	N	N/A	JV073	TF	15.74° Mag / 355.37° True	N/A	N/A	+11000	N/A	N/A	5.47	N/A	OTHER	RNAV 1 or RNP 1
40	AKPEN	N	N/A	JV072	TF	16.14° Mag / 355.74° True	N/A	N/A	+16000	N/A	N/A	8.81	N/A	OTHER	RNAV 1 or RNP 1

50	AKPEN	N	N/A	JV069	TF	41.38° Mag / 20.95° True	N/A	N/A	+19000	N/A	N/A	12.63	N/A	OTHER	RNAV 1 or RNP 1
60	AKPEN	N	N/A	ASGOL	TF	16.31° Mag / 355.79° True	N/A	N/A	N/A	N/A	N/A	28.07	N/A	OTHER	RNAV 1 or RNP 1
70	AKPEN	N	N/A	AKPEN	TF	357.90° Mag / 337.27° True	N/A	N/A	N/A	N/A	N/A	31.23	N/A	OTHER	RNAV 1 or RNP 1
10	CTB	N/A	N/A	OPTET	IF	N/A	N/A	N/A	+8000	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	CTB	N	N/A	JV048	TF	36.46° Mag / 16.13° True	N/A	N/A	+10000	N/A	N/A	7.11	N/A	OTHER	RNAV 1 or RNP 1
30	CTB	N	N/A	JV063	TF	352.72° Mag / 332.34° True	N/A	N/A	+16000	N/A	N/A	11.72	N/A	OTHER	RNAV 1 or RNP 1
40	CTB	N	N/A	CTB	TF	313.69° Mag / 293.31° True	N/A	N/A	N/A	N/A	N/A	29.15	N/A	OTHER	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
VOR CTB	S 25:31:55.31W 49:10:03.59
GEPVO	S 26:01:40.80W 48:48:15.60
OPTET	S 26:00:48.38W 48:36:37.74
JV048	S 25:53:57.32W 48:34:26.31
JV063	S 25:43:32.67W 48:40:27.61
JV406	S 25:59:42.90W 48:22:43.79
ARTUT	S 25:37:42.51W 48:06:16.71
EDNAG	S 25:15:56.41W 47:38:50.19
JV073	S 25:48:29.02W 48:34:55.71
JV072	S 25:39:40.20W 48:35:39.16
JV069	S 25:27:50.48W 48:30:39.90
ASGOL	S 24:59:45.31W 48:32:56.17
AKPEN	S 24:30:53.24W 48:46:11.77
XONUG	S 24:20:53.37W 48:09:32.86

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

DER	Latitude / Longitude (WGS84) DD:MM:SS.SS	Elevation (FT)
33	S 26:13:13.40 W 48:48:10.83	14.70