



CODING TABLE

STAR RNAV PABEB 1D RWY 28/33					RIO DE JANEIRO / Galeão-Antônio Carlos Jobim, INTL (SBGL)							SBGL_STAR_04U		20 MAY 21	
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	VUREP	N	N/A	VUREP	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	VUREP	N	N/A	PABEB	TF	87.05° Mag 64.34° True	N/A	N/A	+12000	N/A	N/A	35.09	N/A	OTHER	RNAV 1 or RNP 1
10	KOLBI	N	N/A	KOLBI	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	KOLBI	N	N/A	ROPAS	TF	86.05° Mag 63.58° True	N/A	-28000	N/A	N/A	N/A	28.48	N/A	OTHER	RNAV 1 or RNP 1
30	KOLBI	N	N/A	ILTIT	TF	86.74° Mag 64.18° True	N/A	N/A	N/A	N/A	N/A	12.47	N/A	OTHER	RNAV 1 or RNP 1
40	KOLBI	N	N/A	KABUK	TF	25.97° Mag 3.36° True	N/A	-22000	N/A	N/A	N/A	14.50	N/A	OTHER	RNAV 1 or RNP 1
50	KOLBI	N	N/A	WJ001	TF	26.00° Mag 3.38° True	N/A	N/A	+21000	N/A	N/A	5.00	N/A	OTHER	RNAV 1 or RNP 1
60	KOLBI	N	N/A	PABEB	TF	26.03° Mag 3.32° True	N/A	N/A	+12000	N/A	N/A	33.20	N/A	OTHER	RNAV 1 or RNP 1
10	AKNUB	N	N/A	AKNUB	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	AKNUB	N	N/A	ROPAS	TF	49.51° Mag 27.04° True	N/A	-28000	N/A	N/A	N/A	39.89	N/A	OTHER	RNAV 1 or RNP 1
30	AKNUB	N	N/A	ILTIT	TF	86.74° Mag 64.18° True	N/A	N/A	N/A	N/A	N/A	12.47	N/A	OTHER	RNAV 1 or RNP 1
40	AKNUB	N	N/A	KABUK	TF	25.97° Mag 3.36° True	N/A	-22000	N/A	N/A	N/A	14.50	N/A	OTHER	RNAV 1 or RNP 1
50	AKNUB	N	N/A	WJ001	TF	26.00° Mag 3.38° True	N/A	N/A	+21000	N/A	N/A	5.00	N/A	OTHER	RNAV 1 or RNP 1
60	AKNUB	N	N/A	PABEB	TF	26.03° Mag 3.32° True	N/A	N/A	+12000	N/A	N/A	33.20	N/A	OTHER	RNAV 1 or RNP 1
10	COMMON	N	N/A	PABEB	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	COMMON	N	N/A	GL039	TF	87.04° Mag 64.23° True	N/A	N/A	+9000	N/A	N/A	16.19	N/A	OTHER	RNAV 1 or RNP 1
30	COMMON	N	N/A	GL071	TF	98.72° Mag 75.87° True	N/A	-13000	N/A	N/A	N/A	5.22	N/A	OTHER	RNAV 1 or RNP 1

40	COMMON	N	N/A	TEPOL	TF	98.72° Mag 75.77° True	N/A	N/A	+9000	N/A	N/A	17.43	N/A	OTHER	RNAV 1 or RNP 1
50	COMMON	N	N/A	IVTAL	TF	98.73° Mag 75.76° True	N/A	N/A	+8000	N/A	N/A	3.00	N/A	OTHER	RNAV 1 or RNP 1
10	RWY	N	N/A	IVTAL	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	SEDBU	TF	98.71° Mag 75.67° True	N/A	N/A	+5000	N/A	N/A	11.41	N/A	IAF	RNAV 1 or RNP 1
30	RWY	N	N/A	SEDBU	FM	100.00° Mag 76.95° True	N/A	N/A	+5000	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
10	RWY	N	N/A	IVTAL	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	OPSID	TF	149.67° Mag 126.64° True	N/A	N/A	+5000	N/A	N/A	15.85	N/A	IAF	RNAV 1 or RNP 1
30	RWY	N	N/A	OPSID	FM	150.00° Mag 126.97° True	N/A	N/A	+5000	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
VUREP	S 23:10:54.14W 44:33:11.76
PABEB	S 22:55:43.00W 43:58:52.00
KOLBI	S 24:06:37.20W 44:42:20.40
ROPAS	S 23:53:57.00W 44:14:27.60
ILTIT	S 23:48:30.47W 44:02:12.49
KABUK	S 23:33:58.80W 44:01:16.80
WJ001	S 23:28:58.33W 44:00:57.55
AKNUB	S 24:29:39.00W 44:34:22.80
GL039	S 22:48:40.05W 43:43:04.61
GL071	S 22:47:23.47W 43:37:35.97
TEPOL	S 22:43:06.46W 43:19:18.69
IVTAL	S 22:42:22.06W 43:16:09.98
SEDBU	S 22:39:32.41W 43:04:12.51
OPSID	S 22:51:52.15W 43:02:24.59

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