



CODING TABLE

STAR RNAV ROPAS 1A RWY 02R/20L					RIO DE JANEIRO / Santos Dumont (SBRJ)							SBRJ_STAR_02Q	02 DEC 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	KOLBI	N/A	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
10	AKNUB	N/A	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	39.98	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
10	RWY	N/A	N/A	KABUK	IF	N/A	N/A	-22000	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	RWY	N	N/A	RJ021	TF	26.04° Mag 3.37° True	N/A	N/A	+12000	N/A	N/A	24.43	N/A	OTHER	RNAV 1 or RNP 1
30	RWY	N	N/A	RJ308	TF	87.89° Mag 65.10° True	N/A	N/A	@8000	N/A	N/A	18.01	N/A	OTHER	RNAV 1 or RNP 1
40	RWY	N	N/A	ASALU	TF	87.52° Mag 64.70° True	N/A	N/A	@7000	N/A	N/A	4.53	N/A	OTHER	RNAV 1 or RNP 1
50	RWY	N	N/A	GELUT	TF	87.44° Mag 64.57° True	N/A	N/A	@6000	N/A	N/A	7.12	N/A	IAF	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
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
AKNUB	S 24:29:39.00W 44:34:22.80
RJ021	S 23:09:30.53W 43:59:42.98
RJ308	S 23:01:54.82W 43:41:58.94
ASALU	S 22:59:58.40W 43:37:32.70
GELUT	S 22:56:54.60W 43:30:34.80

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