



CODING TABLE

STAR RNAV MAKTI 1B RWY 20L/20R					RIO DE JANEIRO / Santos Dumont (SBRJ)							SBRJ_STAR_02R		26 NOV 26	
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 <i>or</i> RNP 1
20	KOLBI	N	N/A	VUDAV	TF	103.31° Mag 80.68° True	N/A	N/A	N/A	N/A	N/A	36.48	N/A	OTHER	RNAV 1 <i>or</i> RNP 1
30	KOLBI	N	N/A	RJ707	TF	81.81° Mag 59.00° True	N/A	N/A	N/A	N/A	N/A	32.36	N/A	OTHER	RNAV 1 <i>or</i> RNP 1
40	KOLBI	N	N/A	MAKTI	TF	66.57° Mag 43.62° True	N/A	N/A	N/A	N/A	N/A	27.82	N/A	OTHER	RNAV 1 <i>or</i> RNP 1
50	KOLBI	N	N/A	EVRIR	TF	67.32° Mag 44.23° True	N/A	N/A	@5500	N/A	N/A	30.31	N/A	IAF	RNAV 1 <i>or</i> RNP 1

STAR RNAV SINAG 1B RWY 20L/20R					RIO DE JANEIRO / Santos Dumont (SBRJ)							SBRJ_STAR_02R		26 NOV 26	
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	ILPED	N/A	N/A	ILPED	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 <i>or</i> RNP 1
20	ILPED	N	N/A	SINAG	TF	235.77° Mag 212.50° True	N/A	N/A	N/A	N/A	N/A	33.90	N/A	OTHER	RNAV 1 <i>or</i> RNP 1
30	ILPED	N	N/A	UMDED	TF	275.80° Mag 252.65° True	N/A	N/A	N/A	N/A	N/A	27.43	N/A	OTHER	RNAV 1 <i>or</i> RNP 1
40	ILPED	N	N/A	EVRIR	TF	274.67° Mag 251.59° True	N/A	N/A	@5500	N/A	N/A	14.27	N/A	IAF	RNAV 1 <i>or</i> RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
ILPED	S 22:20:40.01W 41:46:08.40
SINAG	S 22:49:22.66W 42:05:47.36
UMDED	S 22:57:37.53W 42:34:07.71
KOLBI	S 24:06:37.20W 44:42:20.40
VUDAV	S 24:00:46.74W 44:02:59.84
RJ707	S 23:44:06.62W 43:32:42.19
MAKTI	S 23:23:55.59W 43:11:47.18
EVRIR	S 23:02:09.60W 42:48:48.00

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