



CODING TABLE

STAR RNAV MAKTI 2A RWY 02L/02R					RIO DE JANEIRO / Santos Dumont, (SBRJ)							SBRJ_STAR_02S	20 MAY 21		
Seq Num	IAP Transition Identifier	Fly Over	Rec Navaid	Fix Ident	Path and Terminator	Course Angle	Turn	Upper Limit Altitude	Lower Limit Altitude	Speed Limit	Speed Limit Description	TM DST (NM)	VA °	Role Of TheFix	Navigation Specification
								ft	ft	kt					
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	VUDAV	TF	103.20° Mag 80.68° True	N/A	N/A	N/A	N/A	N/A	36.46	N/A	OTHER	RNAV 1 or RNP 1
30	KOLBI	N	N/A	RJ707	TF	81.75° Mag 59.00° True	N/A	N/A	N/A	N/A	N/A	32.34	N/A	OTHER	RNAV 1 or RNP 1
10	RWY	N/A	N/A	RJ707	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	MAKTI	TF	66.53° Mag 43.62° True	N/A	N/A	N/A	N/A	N/A	27.82	N/A	OTHER	RNAV 1 or RNP 1
30	RWY	N	N/A	MOVGI	TF	35.35° Mag 12.39° True	N/A	N/A	+4000	N/A	N/A	12.03	N/A	IAF	RNAV 1 or RNP 1

STAR RNAV SINAG 1A RWY 02L/02R						RIO DE JANEIRO / Santos Dumont, (SBRJ)						SBRJ_STAR_02S	20 MAY 21		
Seq Num	IAP Transition Identifier	Fly Over	Rec Navaid	Fix Ident	Path and Terminator	Course Angle	Turn	Upper Limit Altitude	Lower Limit Altitude	Speed Limit	Speed Limit Description	TM DST	VA	Role Of TheFix	Navigation Specification
								ft	ft	kt		(NM)	°		
10	MCA	N/A	N/A	MCA	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	MCA	N	N/A	SINAG	TF	235.83° Mag 212.50° True	N/A	N/A	N/A	N/A	N/A	33.90	N/A	OTHER	RNAV 1 or RNP 1
10	RWY	N/A	N/A	SINAG	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	UMDED	TF	275.82° Mag 252.65° True	N/A	N/A	N/A	N/A	N/A	27.43	N/A	OTHER	RNAV 1 or RNP 1
30	RWY	N	N/A	TOLOM	TF	273.32° Mag 250.20° True	N/A	N/A	N/A	N/A	N/A	8.33	N/A	OTHER	RNAV 1 or RNP 1
40	RWY	N	N/A	POPSU	TF	256.10° Mag 233.10° True	N/A	N/A	+5500	N/A	N/A	20.34	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
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
MOVGI	S 23:12:08.40W 43:08:58.80
MCA	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
TOLOM	S 23:00:27.60W 42:42:37.20
POPSU	S 23:12:43.80W 43:00:15.00

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