



## CODING TABLE

SID RNAV UTNOP 1A RWY 05/23					RIO DE JANEIRO / Campo Nero Moura, MIL (SBSC)							SBSC_SID_00D		22 FEB 24	
Seq Num	IAP 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 TheFix	Navigation Specification
10	RWY05	N	N/A	SINCE	CF	47.04° Mag 23.90° True	N/A	N/A	N/A	N/A	N/A	6.29	3.15	OTHER	RNAV 1 or RNP 1
10	RWY23	N/A	N/A	N/A	CA	227.01° Mag 204.22° True	N/A	N/A	+1500	N/A	N/A	N/A	2.86	N/A	RNAV 1 or RNP 1
20	RWY23	N	N/A	SINCE	DF	N/A	R	N/A	N/A	N/A	N/A	N/A	2.86	OTHER	RNAV 1 or RNP 1
10	COMON	N/A	N/A	SINCE	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	COMON	N	N/A	ORIRI	TF	121.44° Mag 98.51° True	N/A	N/A	N/A	N/A	N/A	16.85	N/A	OTHER	RNAV 1 or RNP 1
30	COMON	N	N/A	UTNOP	TF	126.12° Mag 103.16° True	N/A	N/A	N/A	N/A	N/A	8.30	N/A	OTHER	RNAV 1 or RNP 1
40	COMON	N	N/A	UBMIG	TF	108.43° Mag 85.36° True	N/A	N/A	+5000	N/A	N/A	17.59	N/A	OTHER	RNAV 1 or RNP 1
50	COMON	N	N/A	PUMSO	TF	108.60° Mag 85.50° True	N/A	N/A	N/A	250	-	4.00	N/A	OTHER	RNAV 1 or RNP 1
10	ADA	N/A	N/A	PUMSO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	ADA	N	N/A	ADA	TF	108.41° Mag 85.08° True	N/A	N/A	N/A	N/A	N/A	41.00	N/A	OTHER	RNAV 1 or RNP 1
10	TISVA	N/A	N/A	PUMSO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	TISVA	N	N/A	TISVA	TF	85.27° Mag 61.96° True	N/A	N/A	N/A	N/A	N/A	36.54	N/A	OTHER	RNAV 1 or RNP 1
10	UKENU	N/A	N/A	PUMSO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	UKENU	N	N/A	MOMVO	TF	14.39° Mag 351.80° True	N/A	N/A	+8000	250	-	5.30	N/A	OTHER	RNAV 1 or RNP 1
30	UKENU	N	N/A	PCX	TF	14.92° Mag 351.81° True	N/A	N/A	N/A	N/A	N/A	4.04	N/A	OTHER	RNAV 1 or RNP 1
40	UKENU	N	N/A	MOTNO	TF	14.38° Mag 351.25° True	N/A	N/A	+21000	N/A	N/A	23.70	N/A	OTHER	RNAV 1 or RNP 1
50	UKENU	N	N/A	ISRIN	TF	14.39° Mag 351.26° True	N/A	N/A	N/A	N/A	N/A	9.97	N/A	OTHER	RNAV 1 or RNP 1

60	UKENU	N	N/A	UKENU	TF	71.02° Mag 47.48° True	N/A	N/A	N/A	N/A	N/A	85.07	N/A	OTHER	RNAV 1 or RNP 1
10	IMBAP	N/A	N/A	PUMSO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	IMBAP	N	N/A	MOMVO	TF	14.39° Mag 351.80° True	N/A	N/A	+8000	250	-	5.30	N/A	OTHER	RNAV 1 or RNP 1
30	IMBAP	N	N/A	PCX	TF	14.92° Mag 351.81° True	N/A	N/A	N/A	N/A	N/A	4.04	N/A	OTHER	RNAV 1 or RNP 1
40	IMBAP	N	N/A	MOTNO	TF	14.38° Mag 351.25° True	N/A	N/A	+21000	N/A	N/A	23.70	N/A	OTHER	RNAV 1 or RNP 1
50	IMBAP	N	N/A	ISRIN	TF	14.39° Mag 351.26° True	N/A	N/A	N/A	N/A	N/A	9.97	N/A	OTHER	RNAV 1 or RNP 1
60	IMBAP	N	N/A	IMBAP	TF	56.02° Mag 32.73° True	N/A	N/A	N/A	N/A	N/A	37.41	N/A	OTHER	RNAV 1 or RNP 1
10	MUDKA	N/A	N/A	PUMSO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	MUDKA	N	N/A	MOMVO	TF	14.39° Mag 351.80° True	N/A	N/A	+8000	250	-	5.30	N/A	OTHER	RNAV 1 or RNP 1
30	MUDKA	N	N/A	PCX	TF	14.92° Mag 351.81° True	N/A	N/A	N/A	N/A	N/A	4.04	N/A	OTHER	RNAV 1 or RNP 1
40	MUDKA	N	N/A	MOTNO	TF	14.38° Mag 351.25° True	N/A	N/A	+21000	N/A	N/A	23.70	N/A	OTHER	RNAV 1 or RNP 1
50	MUDKA	N	N/A	ISRIN	TF	14.39° Mag 351.26° True	N/A	N/A	N/A	N/A	N/A	9.97	N/A	OTHER	RNAV 1 or RNP 1
60	MUDKA	N	N/A	MUDKA	TF	338.24° Mag 315.24° True	N/A	N/A	N/A	N/A	N/A	49.47	N/A	OTHER	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
VOR ADA	S 22:48:45.99W 42:05:43.22
VOR PCX	S 22:42:55.42W 42:51:26.72
SINCE	S 22:49:30.00W 43:40:03.00
ORIRI	S 22:52:01.20W 43:22:00.60
UTNOP	S 22:53:55.17W 43:13:15.52
UBMIG	S 22:52:30.57W 42:54:16.00
PUMSO	S 22:52:11.76W 42:49:57.13
TISVA	S 22:35:01.48W 42:15:01.94
MOMVO	S 22:46:56.36W 42:50:49.32
MOTNO	S 22:19:25.17W 42:55:20.73
ISRIN	S 22:09:31.80W 42:56:58.80
UKENU	S 21:12:03.60W 41:49:25.84
IMBAP	S 21:37:58.21W 42:35:11.25
MUDKA	S 21:34:20.40W 43:34:30.60

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

DER	Latitude / Longitude (WGS84) DD:MM:SS.SS	Elevation (FT)
05	S 22:55:16.33 W 43:42:48.93	8.99
23	S 22:56:37.57 W 43:43:28.38	10.10