



CODING TABLE

SID RNAV MUMDO 1A RWY 28				SANTARÉM / Maestro Wilson Fonseca, INTL (SBSN)								SBSN_SID_00X	31 DEC 20			
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	RWY	Y	N/A	MUMDO	CF	279.27° Mag 260.78° True	N/A	N/A	N/A	N/A	N/A	2.99	N/A	TP	RNAV 1 or RNP 1	
10	NUPAR	N/A	N/A	MUMDO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	TP	RNAV 1 or RNP 1	
20	NUPAR	N	N/A	NUPAR	TF	277.44° Mag 259.20° True	N/A	N/A	N/A	N/A	N/A	37.86	N/A	OTHER	RNAV 1 or RNP 1	
10	BUVEB	N	N/A	MUMDO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	TP	RNAV 1 or RNP 1	
20	BUVEB	N	N/A	BUVEB	TF	281.34° Mag 263.07° True	N/A	N/A	N/A	N/A	N/A	32.30	N/A	OTHER	RNAV 1 or RNP 1	
10	TOBUX	N/A	N/A	MUMDO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	TP	RNAV 1 or RNP 1	
20	TOBUX	N	N/A	BUVEB	TF	281.34° Mag 263.07° True	N/A	N/A	N/A	N/A	N/A	32.30	N/A	OTHER	RNAV 1 or RNP 1	
30	TOBUX	N	N/A	TOBUX	TF	281.69° Mag 263.46° True	N/A	N/A	N/A	N/A	N/A	5.57	N/A	OTHER	RNAV 1 or RNP 1	
10	SOBID	N/A	N/A	MUMDO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	TP	RNAV 1 or RNP 1	
20	SOBID	N	N/A	SOBID	TF	320.87° Mag 302.62° True	N/A	N/A	N/A	N/A	N/A	38.39	N/A	OTHER	RNAV 1 or RNP 1	
10	MUNOP	N/A	N/A	MUMDO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	TP	RNAV 1 or RNP 1	
20	MUNOP	N	N/A	MUNOP	TF	7.76° Mag 349.37° True	N/A	N/A	N/A	N/A	N/A	39.89	N/A	OTHER	RNAV 1 or RNP 1	
10	PUNIL	N/A	N/A	MUMDO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	TP	RNAV 1 or RNP 1	
20	PUNIL	N	N/A	KOLMO	TF	37.49° Mag 18.99° True	N/A	N/A	N/A	270	-	20.00	N/A	OTHER	RNAV 1 or RNP 1	
30	PUNIL	N	N/A	PUNIL	TF	100.34° Mag 81.66° True	N/A	N/A	N/A	N/A	N/A	28.79	N/A	OTHER	RNAV 1 or RNP 1	
10	EMAKE	N/A	N/A	MUMDO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	TP	RNAV 1 or RNP 1	
20	EMAKE	N	N/A	DOLTU	TF	158.60° Mag 140.01° True	N/A	N/A	N/A	260	-	20.00	N/A	OTHER	RNAV 1 or RNP 1	
30	EMAKE	N	N/A	EMAKE	TF	66.14° Mag 47.40° True	N/A	N/A	N/A	N/A	N/A	38.00	N/A	OTHER	RNAV 1 or RNP 1	

10	NUVUG	N/A	N/A	MUMDO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	TP	RNAV 1 or RNP 1
20	NUVUG	N	N/A	DOLTU	TF	158.60° Mag 140.01° True	N/A	N/A	N/A	260	-	20.00	N/A	OTHER	RNAV 1 or RNP 1
30	NUVUG	N	N/A	NUVUG	TF	81.32° Mag 62.46° True	N/A	N/A	N/A	N/A	N/A	54.62	N/A	OTHER	RNAV 1 or RNP 1
10	VODIK	N/A	N/A	MUMDO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	TP	RNAV 1 or RNP 1
20	VODIK	N	N/A	DOLTU	TF	158.60° Mag 140.01° True	N/A	N/A	N/A	260	-	20.00	N/A	OTHER	RNAV 1 or RNP 1
30	VODIK	N	N/A	VODIK	TF	101.46° Mag 82.69° True	N/A	N/A	N/A	N/A	N/A	27.58	N/A	OTHER	RNAV 1 or RNP 1
10	RIDAL	N/A	N/A	MUMDO	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	TP	RNAV 1 or RNP 1
20	RIDAL	N	N/A	RIDAL	TF	229.36° Mag 210.97° True	N/A	N/A	N/A	N/A	N/A	38.59	N/A	OTHER	RNAV 1 or RNP 1

*Only for coding purpose.

DER	Latitude / Longitude (WGS84) DD:MM:SS.SS	Elevation (ft)
28	S 02° 25' 26.95" W 54° 48' 12.45"	162.86 ft MSL

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
MUMDO	S 02:25:55.80W 54:51:09.60
NUPAR	S 02:33:04.20W 55:28:19.20
BUVEB	S 02:29:51.16W 55:23:11.66
TOBUX	S 02:30:29.40W 55:28:43.20
SOBID	S 02:05:08.40W 55:23:27.60
MUNOP	S 01:46:31.80W 54:58:30.61
PUNIL	S 02:02:44.20W 54:16:12.40
DOLTU	S 02:41:19.80W 54:38:19.20
EMAKE	S 02:15:29.40W 54:10:22.20
NUVUG	S 02:15:58.06W 53:49:55.24
VODIK	S 02:37:48.60W 54:10:58.80
RIDAL	S 02:59:10.80W 55:11:00.00
KOLMO	S 02:06:55.80W 54:44:39.60

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
LTP	LANDING THRESHOLD POINT
FTP	FICTITIOUS THRESHOLD POINT