



## CODING TABLE

SID RNAV BUTNI 1A RWY 28					PORTO SEGURO / Porto Seguro (SBPS)							SBPS_SID_00D		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	PS001	CF	278.36° Mag / 254.39° True	N/A	N/A	N/A	N/A	N/A	3.07	N/A	OTHER	RNAV 1 or RNP 1
10	VUNAP	N	N/A	PS001	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	VUNAP	N	N/A	BUTNI	DF	N/A	R	N/A	N/A	250	-	27.68	N/A	OTHER	RNAV 1 or RNP 1
30	VUNAP	N	N/A	VUNAP	TF	42.40° Mag / 18.48° True	N/A	N/A	N/A	N/A	N/A	22.83	N/A	OTHER	RNAV 1 or RNP 1
10	NAXOV	N	N/A	PS001	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	NAXOV	OTHER	RNAV 1 or RNP 1
20	NAXOV	N	N/A	BUTNI	DF	N/A	R	N/A	N/A	250	-	27.68	NAXOV	OTHER	RNAV 1 or RNP 1
30	NAXOV	N	N/A	NAXOV	TF	81.04° Mag / 57.12° True	N/A	N/A	N/A	N/A	N/A	17.45	NAXOV	OTHER	RNAV 1 or RNP 1

SID RNAV DIBEL 1A RWY 28					PORTO SEGURO / Porto Seguro (SBPS)							SBPS_SID_00D		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	PS001	CF	278.36° Mag / 254.39° True	N/A	N/A	N/A	N/A	N/A	3.07	N/A	OTHER	RNAV 1 or RNP 1
10	POSGA	N	N/A	PS001	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	POSGA	N	N/A	DIBEL	DF	N/A	L	N/A	N/A	N/A	N/A	17.54	N/A	OTHER	RNAV 1 or RNP 1
30	POSGA	N	N/A	POSGA	TF	205.15° Mag / 181.18° True	N/A	N/A	N/A	N/A	N/A	21.80	N/A	OTHER	RNAV 1 or RNP 1
10	XUVUD	N	N/A	PS001	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	XUVUD	N	N/A	DIBEL	DF	N/A	L	N/A	N/A	N/A	N/A	17.54	N/A	OTHER	RNAV 1 or RNP 1
30	XUVUD	N	N/A	XUVUD	TF	227.42° Mag / 203.45° True	N/A	N/A	N/A	N/A	N/A	20.30	N/A	OTHER	RNAV 1 or RNP 1

SID RNAV MULAM 1B RWY 28					PORTO SEGURO / Porto Seguro (SBPS)							SBPS_SID_00D		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	PS001	CF	278.36° Mag / 254.39° True	N/A	N/A	N/A	N/A	N/A	3.07	N/A	OTHER	RNAV 1 or RNP 1
20	MULAM	N	N/A	PS001	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
30	MULAM	N	N/A	MULAM	TF	9.24° Mag / 345.28° True	N/A	N/A	N/A	N/A	N/A	52.2	N/A	OTHER	RNAV 1 or RNP 1

SID RNAV MUKOS 1A RWY 28					PORTO SEGURO / Porto Seguro (SBPS)							SBPS_SID_00D		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	PS001	CF	278.36° Mag / 254.39° True	N/A	N/A	N/A	N/A	N/A	3.07	N/A	OTHER	RNAV 1 or RNP 1
20	MUKOS	N	N/A	PS001	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
30	MUKOS	N	N/A	MUKOS	TF	308.78° Mag / 284.82° True	N/A	N/A	N/A	N/A	N/A	36.78	N/A	OTHER	RNAV 1 or RNP 1

SID RNAV ULVOX 1A RWY 28					PORTO SEGURO / Porto Seguro (SBPS)							SBPS_SID_00D		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	PS001	CF	278.36° Mag / 254.39° True	N/A	N/A	N/A	N/A	N/A	3.07	N/A	OTHER	RNAV 1 or RNP 1
20	ULVOX	N	N/A	PS001	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
30	ULVOX	N	N/A	ULVOX	TF	290.86° Mag / 266.90° True	N/A	N/A	N/A	N/A	N/A	36.64	N/A	OTHER	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
PS001	S 16:27:16.20W 39:08:24.00
ULVOX	S 16:29:12.00W 39:46:28.80
DIBEL	S 16:43:06.46 W 39:16:23.23
POSGA	S 17:04:59.35W 39:16:51.46
MUKOS	S 16:17:46.00W 39:45:22.00
BUTNI	S 16:00:26.86 W39:00:51.59
VUNAP	S 15:38:42.01W 38:53:21.55
NAXOV	S 15:50:55.56W 38:45:39.37
MULAM	S 15:36:38.00W 39:22:23.00
XUVUD	S 17:01:48.28W 39:24:49.21

DER	Latitude / Longitude (WGS84) DD:MM:SS.SS	Elevation (FT)
28	S 16:26:26.34 W 39:05:19.72	169.49 ft MSL

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