



CODING TABLE

SID RNAV ILMAN 1A RWY 02					BELÉM / Val de Cans – Júlio Cezar Ribeiro, INTL (SBBE)							SBBE_SID_01S		02 DEC 21	
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	ILMAN	N	N/A	N/A	VA	25.09° Mag / 4.91° True	N/A	N/A	+1200	N/A	N/A	N/A	2.46	OTHER	RNAV 1 or RNP 1
20	ILMAN	N	N/A	BE003	DF	N/A	L	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
30	ILMAN	N	N/A	ILMAN	TF	267.75° Mag / 247.61° True	N/A	N/A	N/A	N/A	N/A	27.80	N/A	OTHER	RNAV 1 or RNP 1

SID RNAV KOGVU 1A RWY 02					BELÉM / Val de Cans – Júlio Cezar Ribeiro, INTL (SBBE)							SBBE_SID_01S		02 DEC 21	
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	KOGVU	N	N/A	N/A	VA	25.09° Mag / 4.91° True	N/A	N/A	+1200	N/A	N/A	N/A	2.46	OTHER	RNAV 1 or RNP 1
20	KOGVU	N	N/A	BE004	DF	N/A	L	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
30	KOGVU	N	N/A	KOGVU	TF	310.75° Mag / 290.61° True	N/A	N/A	N/A	N/A	N/A	84.78	N/A	OTHER	RNAV 1 or RNP 1

SID RNAV PUPKI 1A RWY 02					BELÉM / Val de Cans – Júlio Cezar Ribeiro, INTL (SBBE)							SBBE_SID_01S		02 DEC 21	
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	PUPKI	N	N/A	N/A	VA	25.09° Mag / 4.91° True	N/A	N/A	+1200	N/A	N/A	N/A	2.46	OTHER	RNAV 1 or RNP 1
20	PUPKI	N	N/A	BE009	DF	N/A	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
30	PUPKI	N	N/A	PUPKI	TF	140.30° Mag / 120.07° True	N/A	N/A	N/A	N/A	N/A	27.55	N/A	OTHER	RNAV 1 or RNP 1

SID RNAV KODSU 1A RWY 02				BELÉM / Val de Cans – Júlio Cezar Ribeiro, INTL (SBBE)								SBBE_SID_01S		02 DEC 21	
Seq Num	Transition Identifier	Fly Over	Rec Navaid	Seq Num	Transition Identifier	Fly Over	Rec Navaid	Seq Num	Transition Identifier	Fly Over	Rec Navaid	Seq Num	Transition Identifier	Fly Over	Rec Navaid
10	KODSU	N	N/A	N/A	VA	25.09° Mag / 4.91° True	N/A	N/A	+1200	N/A	N/A	N/A	2.46	OTHER	RNAV 1 or RNP 1
20	KODSU	N	N/A	BE008	DF	N/A	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
30	KODSU	N	N/A	ILSAT	TF	196.68° Mag / 176.44° True	N/A	N/A	N/A	N/A	N/A	30.16	N/A	OTHER	RNAV 1 or RNP 1
40	KODSU	N	N/A	KODSU	TF	229.01° Mag / 208.68° True	R	N/A	N/A	N/A	N/A	18.63	N/A	OTHER	RNAV 1 or RNP 1

SID RNAV ILSAT 1A RWY 02					BELÉM / Val de Cans – Júlio Cezar Ribeiro, INTL (SBBE)							SBBE_SID_01S		02 DEC 21	
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	ILSAT	N	N/A	N/A	VA	25.09° Mag / 4.91° True	N/A	N/A	+1200	N/A	N/A	N/A	2.46	OTHER	RNAV 1 or RNP 1
20	ILSAT	N	N/A	BE008	DF	N/A	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
30	ILSAT	N	N/A	ILSAT	TF	196.68° Mag / 176.44° True	N/A	N/A	N/A	N/A	N/A	30.16	N/A	OTHER	RNAV 1 or RNP 1

SID RNAV NAXOT 1A RWY 02					BELÉM / Val de Cans – Júlio Cezar Ribeiro, INTL (SBBE)							SBBE_SID_01S		02 DEC 21	
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	NAXOT	N	N/A	N/A	VA	25.09° Mag / 4.91° True	N/A	N/A	+1200	N/A	N/A	N/A	2.46	OTHER	RNAV 1 or RNP 1
20	NAXOT	N	N/A	BE009	DF	N/A	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
30	NAXOT	N	N/A	NAXOT	TF	162.82° Mag / 142.59° True	N/A	N/A	N/A	N/A	N/A	31.09	N/A	OTHER	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
BE003	S 01:18:58.28 W 048:42:27.34
BE004	S 01:08:09.29 W 048:30:48.53
BE008	S 01:31:50.34 W 048:20:55.24
BE009	S 01:20:10.63 W 048:14:05.95
ILMAN	S 01:29:36.60 W 049:08:07.20
ILSAT	S 02:02:05.40 W 048:19:03.00
KODSU	S 02:18:30.60 W 048:27:58.80
KOGVU	S 00:38:09.00 W 049:50:01.80
NAXOT	S 01:44:59.40 W 047:55:14.40
PUPKI	S 01:34:03.00 W 047:50:17.40

DER	Latitude / Longitude (WGS84) DD:MM:SS.SS	Elevation (FT)
02	S 01:22:26.62 W 48:28:32.69	48

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