



## CODING TABLE

SID RNAV KOTVU 1D RWY 11R					BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR)							SBBR_SID_03S		12 SEP 19	
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	VA (°)	Role of the Fix	Navigation Specification
10	RUNWAY	N	N/A	KOTVU	CF	102.81° Mag 81.07° True	N/A	-9000.00	N/A	N/A	N/A	10.78	N/A	OTHER	RNAV 1 or RNP 1
10	ORATE	N/A	N/A	KOTVU	IF	N/A	N/A	-9000.00	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	ORATE	N	N/A	VUTMI	TF	112.43° Mag 90.56° True	N/A	N/A	N/A	N/A	N/A	9.88	N/A	OTHER	RNAV 1 or RNP 1
30	ORATE	N	N/A	MATNI	TF	106.85° Mag 84.81° True	N/A	N/A	N/A	N/A	N/A	26.98	N/A	OTHER	RNAV 1 or RNP 1
40	ORATE	N	N/A	ORATE	TF	53.80° Mag 31.62° True	N/A	N/A	N/A	N/A	N/A	49.21	N/A	OTHER	RNAV 1 or RNP 1
SID RNAV KOTVU 1E RWY 11R					BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR)							SBBR_SID_03S		12 SEP 19	
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	VA (°)	Role of the Fix	Navigation Specification
10	RUNWAY	N	N/A	KOTVU	CF	102.81° Mag 81.07° True	N/A	-9000.00	N/A	N/A	N/A	10.78	N/A	OTHER	RNAV 1 or RNP 1
10	FSA	N/A	N/A	KOTVU	IF	N/A	N/A	-9000.00	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	FSA	N	N/A	VUTMI	TF	112.43° Mag 90.56° True	N/A	N/A	N/A	N/A	N/A	9.88	N/A	OTHER	RNAV 1 or RNP 1
30	FSA	N	N/A	FSA	TF	56.07° Mag 34.12° True	N/A	N/A	N/A	N/A	N/A	21.40	N/A	OTHER	RNAV 1 or RNP 1
10	ORATE	N/A	N/A	KOTVU	IF	N/A	N/A	-9000.00	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	ORATE	N	N/A	VUTMI	TF	112.43° Mag 90.56° True	N/A	N/A	N/A	N/A	N/A	9.88	N/A	OTHER	RNAV 1 or RNP 1
30	ORATE	N	N/A	FSA	TF	56.07° Mag 34.12° True	N/A	N/A	N/A	N/A	N/A	21.40	N/A	OTHER	RNAV 1 or RNP 1
40	ORATE	N	N/A	ORATE	TF	78.98° Mag 56.80° True	N/A	N/A	N/A	N/A	N/A	48.66	N/A	OTHER	RNAV 1 or RNP 1

SID RNAV SIGER 1A RWY 11R					BRASÍLIA / Pres. Juscelino Kubitschek, INTL (SBBR)							SBBR_SID_03S		12 SEP 19	
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	VA (°)	Role of the Fix	Navigation Specification
10	RUNWAY	N	N/A	KOTVU	CF	102.81° Mag 81.07° True	N/A	-9000.00	N/A	N/A	N/A	10.78	N/A	OTHER	RNAV 1 or RNP 1
10	COMMON	N/A	N/A	KOTVU	IF	N/A	N/A	-9000.00	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	COMMON	N	N/A	BR039	TF	141.71° Mag 119.79° True	N/A	-9000.00	N/A	N/A	N/A	19.76	N/A	OTHER	RNAV 1 or RNP 1
30	COMMON	N	N/A	SIGER	TF	134.81° Mag 112.72° True	N/A	N/A	N/A	N/A	N/A	29.98	N/A	OTHER	RNAV 1 or RNP 1
10	KOMGI	N	N/A	SIGER	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	KOMGI	N	N/A	KOMGI	TF	146.29° Mag 124.02° True	N/A	N/A	N/A	N/A	N/A	39.33	N/A	OTHER	RNAV 1 or RNP 1
10	SELDI	N	N/A	SIGER	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	SELDI	N	N/A	SELDI	TF	65.22° Mag 42.95° True	N/A	N/A	N/A	N/A	N/A	49.53	N/A	OTHER	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
FSA	S 15:33:20.52W 47:20:48.36
KOTVU	S 15:51:01.70W 47:43:30.80
VUTMI	S 15:51:07.73W 47:33:15.72
ORATE	S 15:06:39.00W 46:38:37.80
BR039	S 16:00:55.57W 47:25:40.56
SIGER	S 16:12:35.40W 46:56:57.60
KOMGI	S 16:34:43.80W 46:23:04.80
SELDI	S 15:36:13.80W 46:21:53.40
MATNI	S 15:48:42.60W 47:05:23.40

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

DER	Latitude / Longitude (WGS84) DD:MM:SS.SS	Elevation (FT)
11R	S 15:52:43.62 W 47:54:38.33	3422.05 ft MSL