



CODING TABLE

SID RNAV ISITU 1A TRNS DANKU RWY 23					IPATINGA / Usiminas (SBIP)							SBIP_SID_001		28 JAN 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	RUNWAY	Y	N/A	ISITU	CF	232.60° Mag / 209.18° True	N/A	N/A	N/A	N/A	N/A	3.00	3.55	OTHER	RNAV 1 or RNP 1
20	ENROUTE	N/A	N/A	ISITU	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
30	ENROUTE	N	N/A	DANKU	DF	N/A	R	N/A	N/A	N/A	N/A	N/A	3.55	OTHER	RNAV 1 or RNP 1

SID RNAV ISITU 1A TRNS OPLUT RWY 23					IPATINGA / Usiminas (SBIP)							SBIP_SID_001		28 JAN 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	RUNWAY	Y	N/A	ISITU	CF	232.60° Mag / 209.18° True	N/A	N/A	N/A	N/A	N/A	3.00	3.55	OTHER	RNAV 1 or RNP 1
20	ENROUTE	N/A	N/A	ISITU	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
30	ENROUTE	N	N/A	OPLUT	DF	N/A	R	N/A	N/A	N/A	N/A	N/A	3.55	OTHER	RNAV 1 or RNP 1

SID RNAV ISITU 1A TRNS UGPARG RWY 23					IPATINGA / Usiminas (SBIP)							SBIP_SID_001		28 JAN 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	RUNWAY	Y	N/A	ISITU	CF	232.60° Mag / 209.18° True	N/A	N/A	N/A	N/A	N/A	3.00	3.55	OTHER	RNAV 1 or RNP 1
20	ENROUTE	N/A	N/A	ISITU	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
30	ENROUTE	N	N/A	UGPAR	DF	N/A	L	N/A	N/A	N/A	N/A	N/A	3.55	OTHER	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
ISITU	S 19:31:20.25W 42:31:05.84
DANKU	S 19:40:42.06W 42:54:22.88
OPLUT	S 18:51:38.40W 42:54:12.60
UGPAR	S 20:06:23.05W 41:42:01.08

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)
23	S 19:28:42.69 W 42:29:32.58	783.29 ft MSL