



## CODING TABLE

SID RNAV KAMUP 3A RWY 20C					PIRASSUNUNGA / Campo Fontenelle, MIL (SBYS)							SBYS_SID_00V		23 JAN 25	
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	KAMUP	CF	201.61° Mag 179.81° True	N/A	N/A	N/A	N/A	N/A	3.86	N/A	OTHER	RNAV 1 or RNP 1
10	VUPOG	N/A	N/A	KAMUP	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	VUPOG	N	N/A	YS019	TF	291.09° Mag 269.29° True	N/A	N/A	N/A	240	-	12.00	N/A	OTHER	RNAV 1 or RNP 1
30	VUPOG	N	N/A	VUPOG	TF	339.24° Mag 317.53° True	N/A	N/A	N/A	N/A	N/A	106.34	N/A	OTHER	RNAV 1 or RNP 1
10	ZARES	N/A	N/A	KAMUP	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	ZARES	N	N/A	YS019	TF	291.09° Mag 269.29° True	N/A	N/A	N/A	240	-	12.00	N/A	OTHER	RNAV 1 or RNP 1
30	ZARES	N	N/A	ZARES	TF	229.28° Mag 207.57° True	N/A	N/A	N/A	N/A	N/A	47.73	N/A	OTHER	RNAV 1 or RNP 1
10	NILPI	N/A	N/A	KAMUP	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	NILPI	N	N/A	YS018	TF	111.60° Mag 89.81° True	N/A	N/A	N/A	240	-	12.00	N/A	OTHER	RNAV 1 or RNP 1
30	NILPI	N	N/A	NILPI	TF	114.53° Mag 92.67° True	N/A	N/A	N/A	N/A	N/A	23.16	N/A	OTHER	RNAV 1 or RNP 1
10	UTLOT	N/A	N/A	KAMUP	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	UTLOT	N	N/A	YS019	TF	291.09° Mag 269.29° True	N/A	N/A	N/A	240	-	12.00	N/A	OTHER	RNAV 1 or RNP 1
30	UTLOT	N	N/A	UTLOT	TF	238.67° Mag 216.96° True	N/A	N/A	N/A	N/A	N/A	31.06	N/A	OTHER	RNAV 1 or RNP 1
10	IVROP	N/A	N/A	KAMUP	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	IVROP	N	N/A	YS019	TF	291.09° Mag 269.29° True	N/A	N/A	N/A	240	-	12.00	N/A	OTHER	RNAV 1 or RNP 1
30	IVROP	N	N/A	IVROP	TF	10.93° Mag 349.21° True	N/A	N/A	N/A	N/A	N/A	102.95	N/A	OTHER	RNAV 1 or RNP 1
10	MOTLO	N/A	N/A	KAMUP	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1

20	MOTLO	N	N/A	YS018	TF	111.60° Mag 89.81° True	N/A	N/A	N/A	240	-	12.00	N/A	OTHER	RNAV 1 or RNP 1
30	MOTLO	N	N/A	MOTLO	TF	165.88° Mag 144.00° True	N/A	N/A	N/A	N/A	N/A	26.20	N/A	OTHER	RNAV 1 or RNP 1
10	UPONA	N/A	N/A	KAMUP	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	UPONA	N	N/A	YS019	TF	291.09° Mag 269.29° True	N/A	N/A	N/A	240	-	12.00	N/A	OTHER	RNAV 1 or RNP 1
30	UPONA	N	N/A	UPONA	TF	325.34° Mag 303.62° True	N/A	N/A	N/A	N/A	N/A	90.99	N/A	OTHER	RNAV 1 or RNP 1
10	ANSOK	N/A	N/A	KAMUP	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	ANSOK	N	N/A	YS019	TF	291.09° Mag 269.29° True	N/A	N/A	N/A	240	-	12.00	N/A	OTHER	RNAV 1 or RNP 1
30	ANSOK	N	N/A	ANSOK	TF	278.79° Mag 257.07° True	N/A	N/A	N/A	N/A	N/A	91.56	N/A	OTHER	RNAV 1 or RNP 1
10	KEXIT	N/A	N/A	KAMUP	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	KEXIT	N	N/A	YS018	TF	111.60° Mag 89.81° True	N/A	N/A	N/A	240	-	12.00	N/A	OTHER	RNAV 1 or RNP 1
30	KEXIT	N	N/A	KEXIT	TF	12.56° Mag 350.68° True	N/A	N/A	N/A	N/A	N/A	89.30	N/A	OTHER	RNAV 1 or RNP 1
10	IVSUT	N/A	N/A	KAMUP	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	IVSUT	N	N/A	YS018	TF	111.60° Mag 89.81° True	N/A	N/A	N/A	240	-	12.00	N/A	OTHER	RNAV 1 or RNP 1
30	IVSUT	N	N/A	IVSUT	TF	50.62° Mag 28.73° True	N/A	N/A	N/A	N/A	N/A	92.18	N/A	OTHER	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
KAMUP	S 22:03:31.15W 47:20:27.31
YS019	S 22:03:33.10W 47:33:22.48
VUPOG	S 20:44:32.33W 48:49:59.04
ZARES	S 22:45:58.82W 47:57:16.62
YS018	S 22:03:28.18W 47:07:32.15
NILPI	S 22:04:42.00W 46:42:38.40
UTLOT	S 22:28:26.40W 47:53:32.40
IVROP	S 20:21:51.60W 47:52:54.00
MOTLO	S 22:24:43.44W 46:50:55.08
UPONA	S 21:12:39.33W 48:54:28.08
ANSOK	S 22:23:37.87W 49:09:40.78
KEXIT	S 20:35:01.02W 47:22:57.29
IVSUT	S 20:42:14.40W 46:20:16.20

DER	Latitude / Longitude (WGS84) DD:MM:SS.SS	Elevation (FT)
20C	S 21:59:38.65 W 47:20:28.16	1968.00

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