



CODING TABLE

SID BGE 1B – GUXAT 1B – RAXEN 1D RWY 11								SANTA MARIA / Santa Maria (SBSM)				SBSM_SID_00F	01 FEB 18		
Seq Num	Transition Identifier	Fly Over	Rec N/Avoid	Fix Ident	Path and Termini/Ator	Course Angle	Turn	Upper Limit Altitude (FT)	Lower Limit Altitude (FT)	Speed Limit (KT)	Speed Limit Description	TM DST	VA (°)	Role of the Fix	N/Avigation Specification
10	RWY	N/A	N/A	N/A	VA	108.78° Mag 93.47° True	N/A	N/A	+800	250	-	N/A	2.58	OTHER	N/A
20	RWY	N/A	N/A	N/A	VI	295.00° Mag 279.73° True	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
30	BEFET	N/A	SMA	BEFET	CF	206.59° Mag 191.48° True	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
10	ENROUTE	N/A	N/A	BEFET	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
20	BGE	N/A	BGE	BGE	CF	205.86° Mag 191.65° True	N/A	N/A	N/A	N/A	N/A	85.69	N/A	OTHER	N/A
10	ENROUTE	N/A	N/A	BEFET	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
20	ENROUTE	N/A	N/A	DIBIG	AF	N/A	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
30	GUXAT	N/A	SMA	GUXAT	CF	241.79° Mag 226.94° True	L	N/A	N/A	N/A	N/A	11.00	N/A	OTHER	N/A
10	ENROUTE	N/A	N/A	BEFET	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
20	ENROUTE	N/A	N/A	GIBKU	AF	N/A	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
30	RAXEN	N/A	SMA	RAXEN	CF	297.41° Mag 282.62° True	L	N/A	+11000	N/A	N/A	23.00	N/A	OTHER	N/A

SID BGE 1B – GUXAT 1B – RAXEN 1D RWY 20								SANTA MARIA / Santa Maria (SBSM)				SBSM_SID_00F	01 FEB 18		
Seq Num	Transition Identifier	Fly Over	Rec N/Avoid	Fix Ident	Path and Termini/Ator	Course Angle	Turn	Upper Limit Altitude (FT)	Lower Limit Altitude (FT)	Speed Limit (KT)	Speed Limit Description	TM DST	VA (°)	Role of the Fix	N/Avigation Specification
10	RWY	N/A	N/A	N/A	VA	197.89° Mag 182.60° True	N/A	N/A	+1000	N/A	N/A	N/A	N/A	OTHER	N/A
20	BEFET	N/A	SMA	BEFET	CF	206.59° Mag 191.48° True	L	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
10	ENROUTE	N/A	N/A	BEFET	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A

20	BGE	N/A	BGE	BGE	CF	205.86° Mag 191.65° True	N/A	N/A	N/A	N/A	N/A	85.69	N/A	OTHER	N/A
10	ENROUTE	N/A	N/A	BEFET	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
20	ENROUTE	N/A	N/A	DIBIG	AF	N/A	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
30	GUXAT	N/A	SMA	GUXAT	CF	241.79° Mag 226.94° True	L	N/A	N/A	N/A	N/A	11.00	N/A	OTHER	N/A
10	ENROUTE	N/A	N/A	BEFET	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
20	ENROUTE	N/A	N/A	GIBKU	AF	N/A	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
30	RAXEN	N/A	SMA	RAXEN	CF	297.41° Mag 282.62° True	L	N/A	+11000	N/A	N/A	23.00	N/A	OTHER	N/A

SID BGE 1B – GUXAT 1B – RAXEN 1D RWY 29								SANTA MARIA / Santa Maria (SBSM)				SBSM_SID_00F		01 FEB 18	
Seq Num	Transition Identifier	Fly Over	Rec N/Avaid	Fix Ident	Path and Termini/Ator	Course Angle	Turn	Upper Limit Altitude (FT)	Lower Limit Altitude (FT)	Speed Limit (KT)	Speed Limit Description	TM DST	VA (°)	Role of the Fix	N/Avigation Specification
10	RWY	N/A	N/A	N/A	VA	288.78° Mag 273.49° True	N/A	N/A	+800	250	-	N/A	2.58	OTHER	N/A
20	RWY	N/A	SMA	GIKDA	CF	301.36° Mag 286.19° True	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
30	RWY	N/A	N/A	N/A	VI	270.00° Mag 254.86° True	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
40	GIBKU	N/A	SMA	GIBKU	CF	297.49° Mag 282.42° True	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
10	ENROUTE	N/A	N/A	GIBKU	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
20	ENROUTE	N/A	N/A	DIBIG	AF	N/A	L	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
30	GUXAT	N/A	SMA	GUXAT	CF	241.79° Mag 226.94° True	R	N/A	N/A	N/A	N/A	11.00	N/A	OTHER	N/A
10	ENROUTE	N/A	N/A	GIBKU	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
20	RAXEN	N/A	SMA	RAXEN	CF	297.41° Mag 282.62° True	N/A	N/A	+11000	N/A	N/A	23.00	N/A	OTHER	N/A
10	ENROUTE	N/A	N/A	GIBKU	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
20	ENROUTE	N/A	N/A	BEFET	AF	N/A	L	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
30	BGE	N/A	BGE	BGE	CF	205.86° Mag 191.65° True	R	N/A	N/A	N/A	N/A	85.69	N/A	OTHER	N/A

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
SMA	S 29:42:35.14W 53:42:45.88
BGE	S 31:23:26.57W 54:06:34.98
BEFET	S 29:59:18.23W 53:46:39.30
DIBIG	S 29:54:15.76W 53:57:01.40
GUXAT	S 30:01:47.40W 54:06:15.60
GIBKU	S 29:38:56.40W 54:01:51.19
GIKDA	S 29:39:48.06W 53:53:47.01
RAXEN	S 29:33:57.00W 54:27:36.60

COD	Meaning
+	AT OR ABOVE
N/A	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)
20	S 29:43:17.08 W 53:41:19.36	270.01 ft MSL
29	S 29:42:37.97 W 53:42:14.05	287.66 ft MSL
11	S 29:42:43.31 W 53:40:33.68	255.51 ft MSL