



CODING TABLE

SID BGE 1D RWY 11								SANTA MARIA / Santa Maria, MIL (SBSM)				SBSM_SID_00F	26 JAN 23		
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	N/A	N/A	N/A	VA	109.51° Mag 93.48° 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 278.96° True	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
30	RWY	N/A	SMA	BEFET	CF	206.59° Mag 190.77° True	L	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
10	BGE	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	206.56° Mag 191.65° True	N/A	N/A	N/A	N/A	N/A	85.69	N/A	OTHER	N/A

SID GUXAT 1D RWY 11								SANTA MARIA / Santa Maria, MIL (SBSM)				SBSM_SID_00F	26 JAN 23		
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	N/A	N/A	N/A	VA	109.51° Mag 93.48° 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 278.96° True	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
30	RWY	N/A	SMA	BEFET	CF	206.59° Mag 190.77° True	L	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
10	GUXAT	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	GUXAT	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	242.51° Mag 226.93° True	L	N/A	N/A	N/A	N/A	11.00	N/A	OTHER	N/A

SID RAXEN 1D RWY 11									SANTA MARIA / Santa Maria, MIL (SBSM)			SBSM_SID_00F	26 JAN 23		
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	N/A	N/A	N/A	VA	109.51° Mag 93.48° 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 278.96° True	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
30	RWY	N/A	SMA	BEFET	CF	206.59° Mag 190.77° True	L	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
10	RAXEN	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	RAXEN	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	298.15° Mag 282.61° True	L	N/A	+11000	N/A	N/A	23.00	N/A	OTHER	N/A

SID BGE 1E RWY 20									SANTA MARIA / Santa Maria, MIL (SBSM)			SBSM_SID_00F	26 JAN 23		
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	N/A	N/A	N/A	VA	198.60° Mag 182.60° True	N/A	N/A	+1000	N/A	N/A	N/A	N/A	OTHER	N/A
20	RWY	N/A	SMA	BEFET	CF	206.59° Mag 190.77° True	L	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
10	BGE	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	206.57° Mag 191.65° True	N/A	N/A	N/A	N/A	N/A	85.69	N/A	OTHER	N/A

SID GUXAT 1E RWY 20									SANTA MARIA / Santa Maria, MIL (SBSM)			SBSM_SID_00F	26 JAN 23		
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	N/A	N/A	N/A	VA	198.60° Mag 182.60° True	N/A	N/A	+1000	N/A	N/A	N/A	N/A	OTHER	N/A
20	RWY	N/A	SMA	BEFET	CF	206.59° Mag 190.77° True	L	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
10	GUXAT	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	GUXAT	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	242.51° Mag 226.93° True	L	N/A	N/A	N/A	N/A	11.00	N/A	OTHER	N/A

SID RAXEN 1E RWY 20								SANTA MARIA / Santa Maria, MIL (SBSM)				SBSM_SID_00F	26 JAN 23		
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	N/A	N/A	N/A	VA	198.60° Mag 182.60° True	N/A	N/A	+1000	N/A	N/A	N/A	N/A	OTHER	N/A
20	RWY	N/A	SMA	BEFET	CF	206.59° Mag 190.77° True	L	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
10	RAXEN	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	RAXEN	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	298.15° Mag 282.61° True	L	N/A	+11000	N/A	N/A	23.00	N/A	OTHER	N/A

SID BGE 1F RWY 29								SANTA MARIA / Santa Maria, MIL (SBSM)				SBSM_SID_00F	26 JAN 23		
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	N/A	N/A	N/A	VA	289.49° Mag 273.49° True	N/A	N/A	+800	250	-	N/A	2.58	OTHER	N/A
20	RWY	N/A	SMA	GIKDA	CF	302.08° 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	L	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
40	RWY	N/A	SMA	GIBKU	CF	298.28° Mag 282.47° True	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
10	BGE	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	BGE	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	206.56° Mag 191.65° True	R	N/A	N/A	N/A	N/A	85.69	N/A	OTHER	N/A

SID GUXAT 1F RWY 29								SANTA MARIA / Santa Maria, MIL (SBSM)				SBSM_SID_00F	26 JAN 23		
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	N/A	N/A	N/A	VA	289.49° Mag 273.49° True	N/A	N/A	+800	250	-	N/A	2.58	OTHER	N/A
20	RWY	N/A	SMA	GIKDA	CF	302.08° 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	L	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
40	RWY	N/A	SMA	GIBKU	CF	298.28° Mag 282.47° True	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
10	GUXAT	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	GUXAT	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	242.51° Mag 226.93° True	R	N/A	N/A	N/A	N/A	11.00	N/A	OTHER	N/A

SID RAXEN 1F RWY 29								SANTA MARIA / Santa Maria, MIL (SBSM)				SBSM_SID_00F	26 JAN 23		
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	N/A	N/A	N/A	VA	289.49° Mag 273.49° True	N/A	N/A	+800	250	-	N/A	2.58	OTHER	N/A
20	RWY	N/A	SMA	GIKDA	CF	302.08° 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	L	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
40	RWY	N/A	SMA	GIBKU	CF	298.28° Mag 282.47° True	R	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	N/A
10	RAXEN	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	298.15° Mag 282.61° True	N/A	N/A	+11000	N/A	N/A	23.00	N/A	OTHER	N/A

DER	Latitude / Longitude (WGS84) DD:MM:SS.SS	Elevation (FT)
20	S 29:43:17.08 W 53:41:19.36	270.01
29	S 29:42:37.97 W 53:42:14.05	287.66
11	S 29:42:43.31 W 53:40:33.68	255.51

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

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
VOR 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