



**CODING TABLE**

STAR RNAV ISOBA 1A RWY 16L/16R					NATAL / Campo Augusto Severo, MIL (SBNT)							SBNT_STAR_01Z		11 JUL 24	
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	ISOBA	N/A	N/A	ISOBA	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	ISOBA	N	N/A	NT013	TF	133.21° Mag 112.53° True	N/A	-5000	N/A	N/A	N/A	25.05	N/A	OTHER	RNAV 1 or RNP 1
30	ISOBA	N	N/A	KUBTO	TF	132.56° Mag 111.90° True	N/A	N/A	N/A	N/A	N/A	10.76	N/A	OTHER	RNAV 1 or RNP 1
40	ISOBA	N	N/A	NT363	TF	133.22° Mag 112.58° True	N/A	N/A	@3000	N/A	N/A	12.45	N/A	IAF	RNAV 1 or RNP 1

STAR RNAV SAFUC 1A RWY 16L/16R					NATAL / Campo Augusto Severo, MIL (SBNT)							SBNT_STAR_01Z		11 JUL 24	
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	SAFUC	N/A	N/A	SAFUC	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	SAFUC	N	N/A	GEDOR	TF	8.50° Mag 347.54° True	N/A	-9000	N/A	N/A	N/A	37.62	N/A	OTHER	RNAV 1 or RNP 1
30	SAFUC	N	N/A	NOVO5	TF	344.95° Mag 324.19° True	N/A	N/A	+6000	N/A	N/A	11.40	N/A	OTHER	RNAV 1 or RNP 1
40	SAFUC	N	N/A	NEBUG	TF	344.96° Mag 324.23° True	N/A	N/A	@5000	N/A	N/A	11.93	N/A	OTHER	RNAV 1 or RNP 1
50	SAFUC	N	N/A	NT363	TF	26.84° Mag 6.14° True	N/A	N/A	@3000	N/A	N/A	9.98	N/A	IAF	RNAV 1 or RNP 1

STAR RNAV TOGUN 1A RWY 16L/16R					NATAL / Campo Augusto Severo, MIL (SBNT)							SBNT_STAR_01Z		11 JUL 24	
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	TOGUN	N/A	N/A	TOGUN	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	TOGUN	N	N/A	TESTE	TF	75.45° Mag 54.31° True	N/A	N/A	+5000	N/A	N/A	46.42	N/A	OTHER	RNAV 1 or RNP 1
30	TOGUN	N	N/A	NOVO4	TF	75.34° Mag 54.47° True	N/A	N/A	@3000	N/A	N/A	23.86	N/A	OTHER	RNAV 1 or RNP 1
40	TOGUN	N	N/A	NT363	TF	74.87° Mag 54.15° True	N/A	N/A	@3000	N/A	N/A	12.80	N/A	IAF	RNAV 1 or RNP 1

STAR RNAV UTKEL 1A RWY 16L/16R					NATAL / Campo Augusto Severo, MIL (SBNT)							SBNT_STAR_01Z	11 JUL 24		
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	UTKEL	N/A	N/A	TOGUN	IF	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	OTHER	RNAV 1 or RNP 1
20	UTKEL	N	N/A	LIXAM	TF	51.03° Mag 29.88° True	N/A	N/A	N/A	N/A	N/A	29.37	N/A	OTHER	RNAV 1 or RNP 1
30	UTKEL	N	N/A	DIDUK	TF	57.68° Mag 36.73° True	N/A	N/A	+7000	N/A	N/A	16.32	N/A	OTHER	RNAV 1 or RNP 1
40	UTKEL	N	N/A	NT388	TF	99.13° Mag 78.29° True	N/A	N/A	+3500	N/A	N/A	14.96	N/A	OTHER	RNAV 1 or RNP 1
50	UTKEL	N	N/A	UTKEL	TF	101.65° Mag 80.87° True	N/A	N/A	@3000	N/A	N/A	16.71	N/A	OTHER	RNAV 1 or RNP 1
60	UTKEL	N	N/A	NT363	TF	91.24° Mag 70.54° True	N/A	N/A	@3000	N/A	N/A	12.68	N/A	IAF	RNAV 1 or RNP 1

Ident	Latitude / Longitude (WGS84) DD:MM:SS.SS
LIXAM	S 06:11:23.83W 36:20:09.58
TOGUN	S 06:36:59.12W 36:34:50.97
DIDUK	S 05:58:14.93W 36:10:21.73
NT388	S 05:55:11.73W 35:55:40.00
UTKEL	S 05:52:31.63W 35:39:06.40
TESTE	S 06:09:44.98W 35:57:00.23
ISOBA	S 05:29:48.86W 36:11:51.54
NOVO4	S 05:55:48.89W 35:37:31.18
NEBUG	S 05:58:15.00W 35:28:10.80
SAFUC	S 06:54:10.80W 35:06:19.80
GEDOR	S 06:17:16.37W 35:14:28.84
NOVO5	S 06:07:58.76W 35:21:10.76
NT363	S 05:48:16.80W 35:27:06.50
KUBTO	S 05:43:28.80W 35:38:38.40
NT013	S 05:39:26.92W 35:48:39.24

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