

STANDARD
ARRIVAL
CHART

AD ELEV. 59M (194FT)
HIGHT RELATED TO
THR RWY 10 ELEV. 194FT

APP 119.4
TWR 118.1
GND 121.9
ATIS 127.65

MNMG
AUGUSTO C. SANDINO INTL.
RNAV STAR RWY 10
CODING TABLE

TABULAR DESCRIPTION

LISPA1A												
Path Descriptor	Waypoint Identifier	Latitud	Longitud	Fly-Over	Course °M (°T)	Magnetic Variation	Distance NM	Turn Direction	Altitud	VPA / TCH	Speed Limit (KTs)	Navigation Specification
-	ULAPO	11°02'56.7"	085°10'25.5"	-	-	1.39° W	-	-	-	-	-	RNAV-1
IF	LISPA	11°23'24"N	085°29'54"	-	318° (316.4)	1.26° W	29.0	-	+ FL190	-	-	RNAV-1
TF	DIRIA	11°54'13.4652"	086°18'50.7493"	-	304° (302.4)	0.87° W	56.9	R	+ 8000	-	MAX 250 IAS	RNAV-1
TF	TIGRI	12°02'23.2929"	086°27'54.884"	-	313° (312.4)	0.81° W	12.0	R	+ 5000	-	MAX 250 IAS	RNAV-1
TF	DANTO	12°10'22.5946"	086°27'00.063"	-	007° (006.3)	0.84° W	8.0	R	+ 4000	-	MAX 250 IAS	RNAV-1
TF	MANUA	12°09'48.8019"	086°21'55.6831"	-	097° (96.3)	-	5.0	-	= 3000	-	MAX 250 IAS	RNAV-1

EMARI1A												
-	CHILE	11°03'36.7"	084°33'21.5"	-	-	1.75° W	-	-		-	-	RNAV-1
IF	EMARI	11°33'54"	085°20'18"	-	305° (302.8)	1.38° W	54.0	-	+ FL190	-	-	RNAV-1
TF	DIRIA	11°54'13.4652"	086°18'50.7493"	-	291° (289.2)	0.87° W	60.9	R	+ 8000	-	MAX 250 IAS	RNAV-1
TF	TIGRI	12°02'23.2929"	086°27'54.884"	-	313° (312.4)	0.81° W	12.0	R	+ 5000	-	MAX 250 IAS	RNAV-1
TF	DANTO	12°10'22.5946"	086°27'00.063"	-	007° (006.3)	0.84° W	8.0	R	+ 4000	-	MAX 250 IAS	RNAV-1
TF	MANUA	12°09'48.8019"	086°21'55.6831"	-	097° (96.3)	-	5.0	-	= 3000	-	MAX 250 IAS	RNAV-1