

TABULAR DESCRIPTION

RNAV 1 STAR RWY 32										
Serial Number	Path Descriptor	Waypoint Identifier	Fly-over	Course °M (°T)	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT)	Navigation Specification	Distance to THR (NM)
ALDAZ 1N										
001	IF	ALDAZ	-	-	-	-	+FL120	-	RNAV 1	44.4
002	TF	TG470	-	277 (285.9)	24.1	-	+4000	-	RNAV 1	20.3
003	TF	TG430	-	321 (329.9)	4.0	R	+3000	-	RNAV 1	16.4
BASPU 1N										
001	IF	BASPU	-	-	-	-	+FL120	-	RNAV 1	51.8
002	TF	TGE13	-	234 (243.4)	15.8	-	+6000	-	RNAV 1	36.0
003	TF	TGE12	-	234 (243.4)	7.6	-	+4000	-	RNAV 1	28.4
004	TF	TG450	-	234 (243.4)	12.1	-	+3000	-	RNAV 1	16.4
GISTO 1N										
001	IF	GISTO	-	-	-	-	+FL120	-	RNAV 1	59.6
002	TF	TGE11	-	230 (239.4)	25.8	-	+7000	-	RNAV 1	33.9
003	TF	TG460	-	230 (239.4)	10.0	-	+4000	-	RNAV 1	23.9
004	TF	TG450	-	157 (166.2)	7.5	L	+3000	-	RNAV 1	16.4
GOGDI 1N										
001	IF	GOGDI	-	-	-	-	+FL120	-	RNAV 1	49.5
002	TF	TGE12	-	265 (274.0)	21.0	-	+4000	-	RNAV 1	28.4
003	TF	TG450	-	234 (243.4)	12.1	L	+3000	-	RNAV 1	16.4
NIKNA 1N										
001	IF	NIKNA	-	-	-	-	+FL130	-	RNAV 1	46.1
002	TF	TGS11	-	008 (017.6)	23.3	-	+4000	-	RNAV 1	22.9
003	TF	TG440	-	008 (017.6)	6.5	-	+3000	-	RNAV 1	16.4
OLAPU 1N										
001	IF	OLAPU	-	-	-	-	+FL130	-	RNAV 1	70.4
002	TF	TGN11	-	157 (166.2)	33.9	-	+7000	-	RNAV 1	36.4
003	TF	TG460	-	157 (166.2)	12.5	-	+4000	-	RNAV 1	23.9
004	TF	TG450	-	157 (166.2)	7.5	-	+3000	-	RNAV 1	16.4
RENPI 1N										
001	IF	RENPI	-	-	-	-	+FL120	-	RNAV 1	41.4
002	TF	TG470	-	304 (313.4)	21.0	-	+4000	-	RNAV 1	20.3
003	TF	TG430	-	321 (329.9)	4.0	R	+3000	-	RNAV 1	16.4
TUGLA 1N										
001	IF	TUGLA	-	-	-	-	+FL130	-	RNAV 1	58.7
002	TF	TGS12	-	077 (086.3)	29.9	-	+4000	-	RNAV 1	28.9
003	TF	TG440	-	077 (086.2)	12.5	-	+3000	-	RNAV 1	16.4
UDEBA 1N										
001	IF	UDEBA	-	-	-	-	+FL120	-	RNAV 1	63.6
002	TF	TGN12	-	199 (207.8)	18.2	-	+7000	-	RNAV 1	45.3
003	TF	TGE11	-	198 (207.7)	11.5	-	+7000	-	RNAV 1	33.9
004	TF	TG460	-	230 (239.4)	10.0	R	+4000	-	RNAV 1	23.9
005	TF	TG450	-	157 (166.2)	7.5	L	+3000	-	RNAV 1	16.4

WAYPOINT LIST

RNAV 1 STAR RWY 32		
Waypoint Identifier	Coordinates	
ALDAZ	464232.00 N	0523825.00
BASPU	471514.00 N	0525046.00
GISTO	472457.00 N	0524654.00
GOGDI	470320.00 N	0525055.00
NIKNA	462557.00 N	0513838.00
OLAPU	475146.00 N	0514531.00
RENPI	463437.00 N	0522656.00
TG430	465229.00 N	0520147.00
TG440	465418.00 N	0515146.00
TG450	465920.00 N	0520427.00
TG460	470639.00 N	0520149.00
TG470	464902.00 N	0520442.00
TGE11	471145.00 N	0521424.00
TGE12	470445.00 N	0522012.00
TGE13	470808.00 N	0523005.00
TGN11	471849.00 N	0515727.00
TGN12	472154.00 N	0522213.00
TGS11	464807.00 N	0514854.00
TGS12	465330.00 N	0513336.00
TUGLA	465142.00 N	0505006.00
UDEBA	473802.00 N	0523443.00

HOLDINGS

RNAV 1 STAR RWY 32								
Path Descriptor	Waypoint Identifier	Inbound Course °M (°T)	Time (MIN)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FT)	Speed limit (KT)	Navigation Specification
Hold	TG430	321 (329.9)	1	R	+4000	-	-	RNAV 1
Hold	TG440	051 (059.9)	1	R	+4000	-	-	RNAV 1
Hold	TG450	231 (239.9)	1	L	+4000	-	-	RNAV 1