

TABULAR DESCRIPTION
RNAV1 STAR RWY 20

ATOGA 1C										
Serial Number	Path Descriptor	Waypoint Identifier	Fly-Over	Course °M(°T)	Distance (NM)	Turn Direction	Upper Limit Altitude (ft)	Lower Limit Altitude (ft)	Speed (kt)	Navigation Specification
010	IF	ATOGA								RNAV 1
020	TF	GT476		056.69(056.33)	22.22					RNAV 1
030	TF	GT474		056.83(056.47)	16.88					RNAV 1
040	TF	GT465		055.06(054.70)	43.82			+10000.00		RNAV 1
050	TF	GT467		011.90(011.54)	9.18			+9000.00		RNAV 1
060	TF	VIKEG		011.91(011.55)	5.35			+6000.00	-210.00	RNAV 1
070	TF	GT459		076.30(075.94)	13.28			+3500.00	-185.00	
IBAPA 1C										
Serial Number	Path Descriptor	Waypoint Identifier	Fly-Over	Course °M(°T)	Distance (NM)	Turn Direction	Upper Limit Altitude (ft)	Lower Limit Altitude (ft)	Speed (kt)	Navigation Specification
010	IF	IBAPA								RNAV 1
020	TF	POLOT		008.44(008.08)	25.17					RNAV 1
030	TF	GT463		021.41(021.05)	20.13			+11000.00		RNAV 1
040	TF	REGUN		021.46(021.10)	8.54		-8500.00	+7000.00	-230.00	RNAV 1
050	TF	GT483		013.36(013.00)	17.43			+3500.00	-185.00	RNAV 1
OPIMO 1C										
Serial Number	Path Descriptor	Waypoint Identifier	Fly-Over	Course °M(°T)	Distance (NM)	Turn Direction	Upper Limit Altitude (ft)	Lower Limit Altitude (ft)	Speed (kt)	Navigation Specification
010	IF	OPIMO								RNAV 1
020	TF	GT604		091.78(091.42)	46.82					RNAV 1
030	TF	GT458		102.06(101.70)	76.58			+8500.00		RNAV 1
040	TF	VIKEG		093.27(092.91)	7.81			+6000.00	-210.00	RNAV 1
050	TF	GT459		076.30(075.94)	13.28			+3500.00	-185.00	RNAV 1
RUPAK 1C										
Serial Number	Path Descriptor	Waypoint Identifier	Fly-Over	Course °M(°T)	Distance (NM)	Turn Direction	Upper Limit Altitude (ft)	Lower Limit Altitude (ft)	Speed (kt)	Navigation Specification
010	IF	RUPAK								RNAV 1
020	TF	GT479		265.77(265.41)	27.01					RNAV 1
030	TF	GT477		265.72(265.36)	18.04		-7000.00	+6000.00	-210.00	RNAV 1
040	TF	GT483		265.89(265.53)	15.15			+3500.00	-185.00	RNAV 1
VENUM 1C										
Serial Number	Path Descriptor	Waypoint Identifier	Fly-Over	Course °M(°T)	Distance (NM)	Turn Direction	Upper Limit Altitude (ft)	Lower Limit Altitude (ft)	Speed (kt)	Navigation Specification
010	IF	VENUM								RNAV 1
020	TF	BIXET		322.19(321.83)	62.23		-8500.00	+7000.00	-230.00	RNAV 1
030	TF	GT483		334.47(334.11)	20.88			+3500.00	-185.00	RNAV 1

HOLDING PROCEDURES:-
RNAV 1 STAR RWY 20

HOLDING WAY POINT	FLY OVER	I/B COURSE (DEG M)	O/B LEG TIME	TURN	MIN HOLDING ALT (FT)	MAX HOLDING ALT (FT)	Speed Limit (kt)
VIKEG	Y	100	1 MINUTE	LEFT	6000	8000	-230
GT483	Y	266	1 MINUTE	RIGHT	3500	7000	-230