

**Procedure coding****1. RNP 1 RWY 09: PHADE ONE BRAVO ARRIVAL (PHADE 1B)**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed (km/h)	Nav Spec
1	IF	PHADE	-	-	+1.0	-	-	-FL100 +2450	-	RNP 1
2	TF	PB094	-	296 (294.5)	+1.0	21.1	-	+1850	-	RNP 1
3	TF	PB092	-	295 (294.4)	+1.0	16.3	L	+1200	-	RNP 1

**LATOM 1B TRANSITION**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed (km/h)	Nav Spec
1	IF	LATOM	-	-	+0.7	-	-	-	-	RNP 1
2	TF	NOCKA	-	021 (020.0)	+0.7	63.7	-	+FL100	-	RNP 1
3	TF	VIDAN	-	353 (352.0)	+0.7	37.1	L	-FL160	-	RNP 1
4	TF	PHADE	-	338 (337.2)	+1.0	48.4	L	-FL100 +2450	-	RNP 1

**SADIN 1D TRANSITION**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed (km/h)	Nav Spec
1	IF	SADIN	-	-	+0.7	-	-	-	-	RNP 1
2	TF	NOCKA	-	340 (339.5)	+0.7	40.1	-	+FL100	-	RNP 1
3	TF	VIDAN	-	353 (352.0)	+0.7	37.1	R	-FL160	-	RNP 1
4	TF	PHADE	-	338 (337.2)	+1.0	48.4	L	-FL100 +2450	-	RNP 1

**VILOT 1C TRANSITION**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed (km/h)	Nav Spec
1	IF	VILOT	-	-	+0.7	-	-	-	-	RNP 1
2	TF	NOCKA	-	351 (350.6)	+0.7	42.7	-	+FL100	-	RNP 1
3	TF	VIDAN	-	353 (352.0)	+0.7	37.1	R	-FL160	-	RNP 1
4	TF	PHADE	-	338 (337.2)	+1.0	48.4	L	-FL100 +2450	-	RNP 1

**KUMUN 1C TRANSITION**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed (km/h)	Nav Spec
1	IF	KUMUN	-	-	+0.7	-	-	-	-	RNP 1
2	TF	NOCKA	-	302 (301.3)	+0.7	95.7	-	+FL100	-	RNP 1
3	TF	VIDAN	-	353 (352.0)	+0.7	37.1	R	-FL160	-	RNP 1
4	TF	PHADE	-	338 (337.2)	+1.0	48.4	L	-FL100 +2450	-	RNP 1

**DAN 1A TRANSITION**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed (km/h)	Nav Spec
1	IF	DAN	-	-	+1.0	-	-	+FL140	-	RNP 1
2	TF	PHADE	-	287 (285.7)	+1.0	41.7	-	-FL100 +2450	-	RNP 1

**2. RNP 1 RWY 09: PHADE ONE CHARLIE ARRIVAL (PHADE 1C)**

Serial number	Path Descriptor	Waypoint Identifier	Fly-over	Course/Track °M(°T)	Magnetic Variation	Distance (km)	Turn Direction	Altitude (m)	Speed (km/h)	Nav Spec
1	IF	PHADE	-	-	+1.0	-	-	-FL100 +2450	-	RNP 1
2	TF	PB099	-	335 (334.3)	+1.0	15.1	-	+2150	-	RNP 1
3	TF	PB097	-	335 (334.3)	+1.0	15.2	-	-1850 +1500	-	RNP 1
4	TF	PB095	-	335 (334.3)	+1.0	14.7	-	-	-	RNP 1
5	TF	PB093	-	275 (273.9)	+1.0	13.0	L	+1200	-	RNP 1