

## SID RNAV1 RWY 27 description

## ROSKA 6C

## REMARKS

- 1) Minimum climb gradient: 425 FT/NM (7%) until PQ601
- 2) Minimum climb gradient: 365 FT/NM (6.0%) until passing FL 90 except for ACFT with exit route planned via ROSKA - T128 which are expected to maintain at least a minimum climb gradient of 333 FT/NM (5.5%) until reaching FL 210
- 3) During turns: IAS MAX 240 KT (bank angle 25°)  
IAS MAX 185 KT (bank angle 15°)

Path Terminator	Waypoint Identifier	Fly Over	Course °M (°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude	Speed Limit (KT)	Navigation Performance
CA	-	-	266 (270.3)	-	-	-	+450 FT	(3)	RNAV1
CF	PQ601	Y	266 (270.3)	4.0 E	-	-	+2400 FT	(3)	RNAV1
CF	RCH	Y	112 (115.9)	4.0 E	-	R	+FL 90	(3)	RNAV1
TF	IPINO	-	224 (228.3)	-	-	R	-	-	RNAV1
TF	OSLOP	-	224 (228.3)	-	6.0	-	-	-	RNAV1
TF	ROSKA	-	210 (214.3)	-	23.7	-	+FL 110 (2)	-	RNAV1

## LUPIN 1G

## REMARKS

- 1) Minimum climb gradient: 425 FT/NM (7%) until PQ601
- 2) Minimum climb gradient: 365 FT/NM (6.0%) until passing FL 75
- 3) During turns: IAS MAX 240 KT (bank angle 25°)  
IAS MAX 185 KT (bank angle 15°)

Path Terminator	Waypoint Identifier	Fly Over	Course °M (°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude	Speed Limit (KT)	Navigation Performance
CA	-	-	266 (270.3)	-	-	-	+450 FT	(3)	RNAV1
CF	PQ601	Y	266 (270.3)	4.0 E	-	-	+2400 FT	(3)	RNAV1
CF	RCH	Y	112 (115.9)	4.0 E	-	R	+FL 75	(3)	RNAV1
DF	ELPEZ	-	-	-	-	R	+FL 85	-	RNAV1
TF	LUPIN	-	007 (011.4)	-	11.0	-	+FL 105	-	RNAV1

## CHI 1U

## REMARKS

- 1) Minimum climb gradient: 425 FT/NM (7%) until PQ601
- 2) Minimum climb gradient: 365 FT/NM (6.0%) until passing FL 90
- 3) During turns: IAS MAX 240 KT (bank angle 25°)  
IAS MAX 185 KT (bank angle 15°)

Path Terminator	Waypoint Identifier	Fly Over	Course °M (°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude	Speed Limit (KT)	Navigation Performance
CA	-	-	266 (270.3)	-	-	-	+450 FT	(3)	RNAV1
CF	PQ601	Y	266 (270.3)	4.0 E	-	-	+2400 FT	(3)	RNAV1
CF	RCH	Y	112 (115.9)	4.0 E	-	R	+FL 90	(3)	RNAV1
TF	IPINO	-	224 (228.3)	-	11.0	R	-	-	RNAV1
TF	OSLOP	-	224 (228.3)	-	6.0	-	-	-	RNAV1
TF	CHI	-	224 (228.3)	-	51.0	-	-	-	RNAV1

**RIFEN 1F****REMARKS**

- 1) Minimum climb gradient: 425 FT/NM (7%) until PQ601
- 2) Minimum climb gradient: 365 FT/NM (6.0%) until passing FL 75
- 3) During turns: IAS MAX 240 KT (bank angle 25°)  
IAS MAX 185 KT (bank angle 15°)

Path Terminator	Waypoint Identifier	Fly Over	Course °M (°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude	Speed Limit (KT)	Navigation Performance
CA	-	-	266 (270.4)	-	-	-	+450 FT	(3)	RNAV1
CF	PQ601	Y	266 (270.3)	4.0 E	-	-	+2400 FT	(3)	RNAV1
CF	RCH	-	112 (115.9)	4.0 E	-	R	+FL 75	(3)	RNAV1
TF	RIFEN	-	070 (074.4)	-	5.0	-	+FL85	(3)	RNAV1

**RCH 1F****REMARK**

- 1) Minimum climb gradient: 425 FT/NM (7%) until PQ601
- 2) Minimum climb gradient: 365 FT/NM (6.0%) until passing FL 75
- 3) During turns: IAS MAX 240 KT (bank angle 25°)  
IAS MAX 185 KT (bank angle 15°)

Path Terminator	Waypoint Identifier	Fly Over	Course °M (°T)	Magnetic Variation (°)	Distance (NM)	Turn Direction	Altitude	Speed Limit (KT)	Navigation Performance
CA	-	-	266 (270.3)	-	-	-	+450 FT	(3)	RNAV1
CF	PQ601	Y	266 (270.3)	4.0 E	-	-	+2400 FT	(3)	RNAV1
CF	RCH	-	112 (115.9)	4.0 E	-	R	+FL 75	(3)	RNAV1

**WAYPOINT LIST**

Waypoint Identifier	Coordinates	
PQ601	45° 49' 42.20" N	013° 18' 48.31" E