

**TABULAR DESCRIPTION**

RNP RWY21R											
Serial Number	Path Descriptor	Waypoint Identifier	Flyover	Course ° M (° T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT)	VPA/ TCH	Navigation Specification
010	IF	AROKA (IAF)	-	-	+ 0.7	-	-	- 5000	-	-	RNP APCH
020	TF	BD111 (IF)	-	165°(164.5°)	+ 0.7	7.0	-	+ 2600	-190	-	RNP APCH
010	IF	TAWAN (IAF)	-	-	+ 0.7	-	-	+ 3000	-	-	RNP APCH
020	TF	BD111 (IF)	-	209°(208.7°)	+ 0.7	4.6	-	+ 2600	-190	-	RNP APCH
010	IF	BD111 (IF)	-	-	+ 0.7	-	-	+ 2600	-190	-	RNP APCH
020	TF	RENIL (FAF)	-	209°(208.7°)	+ 0.7	5.3	-	@ 1600	-	-	RNP APCH
030	TF	RW21R (MAPt)	Y	209°(208.7°)	+ 0.7	4.9	-	@ 57	-	-3.0/50	RNP APCH
040	TF	BD188	Y	209°(208.7°)	+ 0.7	4.4	R	-	-	-	RNP APCH
050	TF	BD177	-	264°(263.6°)	+ 0.7	5.4	L	-	-	-	RNP APCH
060	TF	HOLYA	-	250°(249.3°)	+ 0.7	8.0	-	+ 3000	-	-	RNP APCH
070	HM	HOLYA	Y	070°(069.3°)	+ 0.7	1 minute	L	+ 3000	- 230	-	RNP APCH

**WAYPOINT LIST**

RNP RWY21R		
Waypoint Identifier	Coordinates	Pronunciation
AROKA	14° 11' 22.16" N 100° 39' 51.89" E	AH - ROW - KAH
TAWAN	14° 08' 38.35" N 100° 44' 04.62" E	TAH - WAN
BD111	14° 04' 35.38" N 100° 41' 47.72" E	-
RENIL	13° 59' 53.84" N 100° 39' 09.93" E	RE - NILL
RW21R	13° 55' 34.87" N 100° 36' 44.62" E	-
BD188	13° 51' 43.93" N 100° 34' 35.12" E	-
BD177	13° 51' 07.60" N 100° 29' 02.45" E	-
HOLYA	13° 48' 16.86" N 100° 21' 21.08" E	HOL - YAH