

**STANDARD DEPARTURE CHART  
INSTRUMENT (SID) - ICAO**

**YALA / Betong (VTSY)  
RNAV RWY25**

ERVES1B PETAC1B

**TABULAR DESCRIPTION**

RNAV RWY25											
Serial	Path	Waypoint Identifier	Flyover	Course	Magnetic	Distance	Turn	Altitude	Speed	VPA/	Navigation
Number	Descriptor			° M (° T)	Variation	(NM)	Direction	(FT)	(KT)	TCH	Specification
ERVES1B											
010	-	DER RWY25	-	-	+0.27	-	-	-	-	-	RNP 1
020	CF	SURED	-	251°(250.2°)	+0.27	3.0	-	+2000	-140	-	RNP 1
030	TF	OLPIL	-	341°(340.2°)	+0.27	3.0	-	+3100	-170	-	RNP 1
040	TF	KIBUG	-	053°(052.3°)	+0.27	8.1	-	+5200	-170	-	RNP 1
050	TF	ESGAL	-	020°(020.0°)	+0.27	5.7	-	+7000	-	-	RNP 1
060	TF	TARUG	-	020°(020.0°)	+0.27	9.0	-	+9000	-	-	RNP 1
070	TF	ERVES	-	072°(071.6°)	+0.27	13.3	-	+11000	-	-	RNP 1
PETAC1B											
010	-	DER RWY25	-	-	+0.27	-	-	-	-	-	RNP 1
020	CF	SURED	-	251°(250.2°)	+0.27	3.0	-	+2000	-140	-	RNP 1
030	TF	OLPIL	-	341°(340.2°)	+0.27	3.0	-	+3100	-170	-	RNP 1
040	TF	KIBUG	-	053°(052.3°)	+0.27	8.1	-	+5200	-170	-	RNP 1
050	TF	ESGAL	-	020°(020.0°)	+0.27	5.7	-	+7000	-	-	RNP 1
060	TF	TARUG	-	020°(020.0°)	+0.27	9.0	-	+9000	-	-	RNP 1
070	TF	PETAC	-	020°(020.0°)	+0.27	10.3	-	+11000	-	-	RNP 1

**WAYPOINT LIST**

RNAV RWY25	
Waypoint Identifier	Coordinates
DER RWY25	05° 47' 14.13" N 101° 08' 34.47" E
ERVES	06° 12' 07.88" N 101° 28' 53.20" E
ESGAL	05° 59' 24.18" N 101° 13' 06.39" E
KIBUG	05° 54' 01.26" N 101° 11' 08.97" E
OLPIL	05° 49' 03.10" N 101° 04' 43.36" E
PETAC	06° 17' 39.82" N 101° 19' 45.08" E
SURED	05° 46' 12.92" N 101° 05' 44.54" E
TARUG	06° 07' 54.03" N 101° 16' 11.86" E