

**INSTRUMENT
APPROACH
CHART - ICAO**

AERODROME ELEV 100 FT
HEIGHTS RELATED TO
THR RWY 32 - ELEV 95 FT

**LABUAN/LABUAN
(WBKL)**

RNP Z RWY 32 (AR)

TABULAR DESCRIPTION

KAPLA TRANSITION

SERIAL NO	PATH TERM	ID	RF ARC CENTER	FLY OVER	WPT DESC	TRACK/ DISTANCE OR COURSE/TIME	ARC DIRECTION	ALTITUDE (FT)	MAX IAS (KT)	VPA	RNP
001	IF	KAPLA	-	N	-	-	-	+ 4000	-	-	-
002	TF	BU603	-	N	-	111.6° M / 4.1NM	-	+ 2900	- 210	-	0.3
003	RF	BU601	RBU62	N	-	2.6NM RF / 1.4NM	L	+ 2500	- 210	-	0.3
004	RF	UPDIT	RBU62	N	-	2.6NM RF / 5.4NM	L	900	-	- 2.80	0.3

LAVED TRANSITION

NO	PATH TERM	ID	RF ARC CENTER	FLY OVER	WPT DESC	TRACK/ DISTANCE OR COURSE/TIME	ARC DIRECTION	ALTITUDE (FT)	MAX IAS (KT)	VPA	RNP
001	IF	LAVED	-	N	-	-	-	+ 4000	-	-	-
002	TF	KAPLA	-	N	-	111° M / 20.5NM	-	+ 4000	-	-	1.0
003	TF	BU603	-	N	-	111.6° M / 4.1NM	-	+ 2900	- 210	-	0.3
004	RF	BU601	RBU62	N	-	2.6NM RF / 1.4NM	L	+ 2500	- 210	-	0.3
	RF	UPDIT	RBU62	-	-	2.6NM RF / 5.4NM	L	900	-	- 2.80	0.3

RUPUB TRANSITION

NO	PATH TERM	ID	RF ARC CENTER	FLY OVER	WPT DESC	TRACK/ DISTANCE OR COURSE/TIME	ARC DIRECTION	ALTITUDE (FT)	MAX IAS (KT)	VPA	RNP
001	IF	RUPUB	-	N	-	-	-	+ 4000	-	-	-
002	TF	BU601	-	N	-	81.9° M / 9.2NM	-	+ 2500	- 210	-	0.3
003	RF	UPDIT	RBU62	N	-	2.6NM RF / 5.4NM	L	900	-	- 2.80	0.3

FINAL AND MISSRD APPROACH

NO	PATH TERM	ID	RF ARC CENTER	FLY OVER	WPT DESC	TRACK/ DISTANCE OR COURSE/TIME	ARC DIRECTION	ALTITUDE (FT)	MAX IAS (KT)	VPA	RNP
001	IF	UPDIT	-	N	FAF	-	-	900	-	-	-
002	TF	RW32	-	Y	MAP	325.0° M / 2.5NM	-	146	-	- 2.80	0.3
003	TF	BU692	-	N	-	325.0° M / 4.5NM	-	-	-	-	1.0
	RF	BU695	RBU69	N	-	3.0NM RF / 8.8NM	L	-	- 230	-	1.0
	TF	KAPLA	-	N	-	156.8° M / 5.8NM	-	+ 4000	-	-	1.0

WAYPOINT COORDINATES

ID	COORDINATES	
KAPLA	05° 13' 03.14" N	115° 09' 46.17" E
LAVED	05° 20' 25.08" N	114° 50' 36.08" E
RUPUB	05° 10' 06.64" N	115° 05' 51.18" E
RWY32	05° 17' 31.95" N	115° 15' 21.44" E
UPDIT	05° 15' 25.70" N	115° 16' 47.58" E
BU601	05° 11' 18.19" N	115° 14' 57.16" E
BU603	05° 11' 28.69" N	115° 13' 36.54" E
BU692	05° 21' 16.48" N	115° 12' 48.22" E
BU695	05° 18' 24.89" N	115° 07' 32.67" E
RBU62	05° 13' 55.91" N	115° 14' 36.61" E
RBU69	05° 19' 34.35" N	115° 10' 19.28" E

CHANGES : UPDATING THE CHART FORMAT.