

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

APP : 119.3 TWR : 122.3 , 236.6

**LAMPANG / Lampang (VTCL)
RNAV RWY18**
**JUMKA 1A MARWA 1A
PAMOK 1A SAMAI 1A WANSA 1A**

Serial	Path	Waypoint Identifier	WGS-84 Coordinates			Flyover	Course	Magnetic	Distance	Turn	Altitude	Speed	VPA/	Navigation	
			Number	Descriptor	Latitude		Longitude	° M (° T)	Variation	(NM)	Direction	(FT)	(KT)	TCH	Specification
001	-	DER RWY18	181547.63	N	0993017.35	E	-	0.9	-	-	-	-	-	RNP1	
002	CF	NAKOT	180546.72	N	0993107.58	E	-	176°(175.43°)	0.9	10.0	L, R	4000+	210	-	RNP1
003	TF	MARWA	180251.96	N	0992618.09	E	-	239°(237.75°)	0.9	5.4	-	5000+	210	-	RNP1
004	TF	LOTZO	180545.58	N	0993844.63	E	-	091°(090.13°)	0.9	7.3	-	5000	-	-	RNP1
005	TF	BUNMA	180543.96	N	0994605.70	E	-	091°(090.20°)	0.9	7.0	L	5000	-	-	RNP1
006	TF	PAMOK	181159.97	N	0995138.70	E	-	041°(040.24°)	0.9	8.2	L	7000+	-	-	RNP1
007	TF	HOLUA	182058.08	N	0994529.53	E	-	328°(326.78°)	0.9	10.7	L	9000+	-	-	RNP1
008	TF	JUMKA	182428.73	N	0993848.79	E	-	300°(298.85°)	0.9	7.3	-	11000+	-	-	RNP1
009	TF	SAMAI	175404.69	N	0993206.25	E	-	176°(175.43°)	0.9	11.7	L	7000+	-	-	RNP1
010	TF	WANSA	175116.07	N	0994329.62	E	-	105°(104.42°)	0.9	11.2	-	9000+	-	-	RNP1