

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

TRANSITION ALTITUDE  
11000 FT

**SEPANG/KL INTERNATIONAL  
AIRPORT (WMKK)  
RNAV (GNSS) RWY 14R**

PUGER 1B BIKDU 1B SALAX 1B  
IBUKU 1B PIBOS 1B MITOS 1B  
ATIMU 1B KIMAT 1B RUSBU 1B

**PIBOS ONE BRAVO DEPARTURE (PIBOS 1B)**

PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE °M	MAGNETIC VARIATION	DISTANCE (NM)	TURN DIRECTION	ALTITUDE (FT)	SPEED LIMIT (KT)	NAVIGATION SPECIFICATION
CF	KK720	-	146	-	12.9	-	-	-	RNP 1
TF	KK719	-	064	-	19.3	L	-	-	RNP 1
TF	LALUT	-	048	-	13.5	L	-	-	RNP 1
TF	PIBOS	-	335	-	34.5	L	-	-	RNP 1

**WAYPOINT LIST**

WAYPOINT IDENTIFIER	LATITUDE/LONGITUDE (WGS84)
ATIMU	03°40'17.56" N 100°58'52.25" E
BIKDU	03°50'37.38" N 101°25'07.73" E
DUMOK	02°17'57.12" N 102°00'15.12" E
IDUMI	02°21'30.70" N 101°40'36.19" E
ISTAN	03°00'55.08" N 102°28'53.04" E
KIMAT	03°09'43.92" N 102°21'02.16" E
LALUT	02°49'40.65" N 102°17'46.14" E
MATPO	02°50'42.98" N 101°22'07.24" E
MITOS	01°58'30.00" N 102°06'10.08" E
OLKAN	02°27'24.44" N 101°43'31.46" E
PIBOS	03°21'06.12" N 102°03'15.84" E
PUGER	03°23'59.00" N 100°17'31.00" E
RUPDO	03°14'01.81" N 100°58'47.14" E
RUSBU	02°01'22.72" N 102°30'42.11" E
SALAX	02°12'24.12" N 101°33'47.88" E
SADGI	03°00'05.37" N 101°06'38.01" E
KK719	02°40'37.14" N 102°07'39.56" E
KK720	02°32'01.02" N 101°50'19.20" E
KK721	02°38'22.83" N 101°36'11.71" E

**CHANGES:** CHANGE DISTANCE FOR PIBOS,  
CHANGE COORDINATE FOR PUGER & KK719