

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

TRANSITION ALTITUDE
11000FT

**SUBANG/SULTAN ABDUL
AZIZ SHAH (WMSA)
RWY 33**

PULIP 2N PIBOS 2N BATAR 2N
MITOS 2N SALAX 2N PUGER 2N
SUKAT 2N

TABULAR DESCRIPTION

INITIAL CLIMB PROCEDURE	SID DESIGNATOR	SID DESCRIPTION
AFTER TAKE-OFF PROCEED ON TR 330°, ON PASSING 2500FT TURN RIGHT. NOTE : 1. MINIMUM CLIMB GRADIENT (PDG) 5% UNTIL PASSING 5500FT DUE TO OBSTACLE.	PULIP TWO NOVEMBER DEPARTURE (PULIP 2N)	INTERCEPT RADIAL 052° VBA VOR/DME, OUTBOUND TO PULIP.
	PIBOS TWO NOVEMBER DEPARTURE (PIBOS 2N)	INTERCEPT RADIAL 088° VBA VOR/DME, OUTBOUND TO PIBOS.
AFTER TAKE-OFF PROCEED ON TR 330°, ON PASSING 1500FT TURN LEFT TR 270°. AT 10 DME VBA VOR/DME, TURN LEFT ON TR 180°. NOTE : 1. MINIMUM CLIMB GRADIENT (PDG) 5% UNTIL PASSING 2500FT FOR ATC PURPOSES. 2. REQUIREMENT TO CROSS 10 DME VBA VOR/DME AT 2500FT OR ABOVE.	BATAR TWO NOVEMBER DEPARTURE (BATAR 2N)	AT RADIAL 280° VKL VOR/DME, TURN LEFT ON TR 123° TO INTERCEPT RADIAL 148° VKL VOR/DME OUTBOUND TO BATAR.
	MITOS TWO NOVEMBER DEPARTURE (MITOS 2N)	AT RADIAL 280° VKL VOR/DME, TURN LEFT ON TR 130° TO INTERCEPT RADIAL 154° VKL VOR/DME OUTBOUND TO MITOS.
	SALAX TWO NOVEMBER DEPARTURE (SALAX 2N)	AT RADIAL 280° VKL VOR/DME, TURN LEFT ON TR 140° TO INTERCEPT RADIAL 199° VKL VOR/DME OUTBOUND TO SALAX.
AFTER TAKE-OFF PROCEED ON TR 330°. NOTE : 1. MINIMUM CLIMB GRADIENT (PDG) 5% UNTIL PASSING 2500FT FOR ATC PURPOSES. 2. REQUIREMENT TO CROSS 10 DME VBA VOR/DME AT 2500FT OR ABOVE.	PUGER TWO NOVEMBER DEPARTURE (PUGER 2N)	ON PASSING 1500FT, TURN LEFT TR 304° TO INTERCEPT RADIAL 274° VBA VOR/DME, OUTBOUND TO PUGER.
	SUKAT TWO NOVEMBER DEPARTURE (SUKAT 2N)	ON PASSING 1500FT CONTINUE ON TR330°, THEN INTERCEPT RADIAL 301° VBA VOR/DME, OUTBOUND TO SUKAT.

WAYPOINT LIST

WAYPOINT/ NAVAID/FIX	NAVAID FREQUENCY/ CROSS REFERENCE FROM NAVAID	COORDINATE (WGS84)
VBA VOR/DME	114.7 MHZ / CH94X	03° 19' 30.33" N 101° 27' 39.16" E
VKL VOR/DME	116.1 MHZ / CH 108X	02° 43' 28.00" N 101° 44' 17.00" E
BATAR	RDL 148 VKL / 39.2 DME VKL	02° 10' 00.12" N 102° 04' 59.88" E
MITOS	RDL 154 VKL / 49.8 DME VKL	01° 58' 30.00" N 102° 06' 10.08" E
PIBOS	RDL 088 VBA / 35.7 DME VBA	03° 21' 06.12" N 102° 03' 15.84" E
PUGER	RDL 274 VBA / 70.3 DME VBA	03° 23' 59.00" N 100° 17' 31.00" E
PULIP	RDL 052 VBA / 33.4 DME VBA	03° 40' 23.88" N 101° 53' 48.12" E
SALAX	RDL 199 VKL / 32.7 DME VKL	02° 12' 24.12" N 101° 33' 47.88" E
SUKAT	RDL 301 VBA / 30.8 DME VBA	03° 35' 25.08" N 101° 01' 12.00" E

NEW TABULAR