

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

**MUKAH/MUKAH(WBGK)  
RWY 33**

TRANSITION ALTITUDE  
11 000FT

TOSOD 1M ADGAB 1M BASUV 1M  
NOLUS 1M PILAX 1M

**ARRIVALS DESCRIPTION:**

INITIAL CLIMB PROCEDURE	DESIGNATOR	STAR DESCRIPTION
AFTER TAKE-OFF TRACK 326° ON PASSING 1000FT TURN RIGHT	<b>TOSOD ONE MIKE (TOSOD 1M)</b>	TRACK 101° TO INTERCEPT ON RDL 056 VMH OUTBOUND TO TOSOD THEN G580 (NORTHBOUND)
	<b>ADGAB ONE MIKE (ADGAB 1M)</b>	TRACK 115° TO INTERCEPT ON RDL 070 VMH OUTBOUND TO GK380 AND TO ADGAB THEN JOIN AIRWAY W447
	<b>BASUV ONE MIKE (BASUV 1M)</b>	TRACK 136° TO INTERCEPT ON RDL 092 VMH OUTBOUND TO GK378 AND TO BASUV THEN JOIN AIRWAY G460
AFTER TAKE-OFF TRACK 326° ON PASSING 1000FT TURN LEFT	<b>NOLUS ONE MIKE (NOLUS 1M)</b>	TRACK 145° TO INTERCEPT ON RDL 183 VMH OUTBOUND TO NOLUS THEN JOIN AIRWAY W456
	<b>PILAX ONE MIKE (PILAX 1M)</b>	TRACK 185° TO INTERCEPT ON RDL 228 VMH OUTBOUND TO GK377 AND TO PILAX THEN JOIN AIRWAY G580 (SOUTHBOUND)

**AERONAUTICAL DATA TABULATION**

FIX/POINT/NAVAID	COORDINATES
VMH VOR/DME 115.30MHz / CH 100X	02°53'34.33" N 112°02'10.00" E
ADGAB RDL 070 / 36.0D VMH	03°05'44.00" N 112°36'03.00" E
BASUV RDL 092 / 40.1D VMH	02°52'25.52" N 112°42'13.42" E
NOLUS RDL 183 / 18.6D VMH	02°34'52.84" N 112°01'13.18" E
PILAX RDL 228 / 51.9D VMH	02°18'50.04" N 111°23'26.16" E
TOSOD RDL 056 / 25.0D VMH	03°07'44.35" N 112°22'48.22" E
GK377 RDL 228 / 19.0D VMH	02°40'51.90" N 111°47'59.52" E
GK378 RDL 092 / 26.9D VMH	02°52'48.36" N 112°29'01.24" E
GK380 RDL 070 / 25.0D VMH	03°02'01.26" N 112°25'41.98" E

CHANGES : COORDINATES FOR MUKAH VOR/DME