

**STANDARD ARRIVAL CHART
INSTRUMENT (STAR) - ICAO**

**MUKAH/MUKAH(WBGK)
VOR/DME ARC RWY 33**

TRANSITION ALTITUDE
11 000FT

TOSOD 1R ADGAB 1R BASUV 1R
NOLUS 1R PILAX 1R

ARRIVALS DESCRIPTION:

DESIGNATOR	STAR DESCRIPTION
TOSOD ONE ROMEO (TOSOD 1R)	ARRIVAL VIA G580 FROM TOSOD TRACK INBOUND ON RDL 056 VMH VOR. AT 13 DME VMH TURN LEFT TO JOIN 11 DME ARC VMH TO VATSO FOR VOR/DME APCH OR ILS/DME OR LOC/DME APP RWY 33
ADGAB ONE ROMEO (ADGAB 1R)	ARRIVAL VIA W447 FROM ADGAB TRACK INBOUND ON RDL 070 VMH VOR TO GK380 THEN CONTINUE ON RDL 070 VMH. AT 13 DME VMH TURN LEFT TO JOIN 11 DME ARC VMH TO VATSO FOR VOR/DME APCH OR ILS/DME OR LOC/DME APP RWY 33.
BASUV ONE ROMEO (BASUV 1R)	ARRIVAL VIA G460 FROM BASUV TRACK INBOUND ON RDL 092 VMH VOR TO GK378 THEN CONTINUE ON RDL 092 VMH. AT 13 DME VMH TURN LEFT TO JOIN 11 DME ARC VMH TO VATSO FOR VOR/DME APCH OR ILS/DME OR LOC/DME APP RWY 33.
NOLUS ONE ROMEO (NOLUS 1R)	ARRIVAL VIA W456 FROM NOLUS TRACK INBOUND ON RDL 183 VMH VOR. AT 13 DME VMH TURN RIGHT TO JOIN 11 DME ARC VMH TO VATSO FOR VOR/DME APCH OR ILS/DME OR LOC/DME APP RWY 33
PILAX ONE ROMEO (PILAX 1R)	ARRIVAL VIA G580 FROM PILAX TRACK INBOUND ON RDL 228 VMH VOR. AT 13 DME VMH TURN RIGHT TO JOIN 11 DME ARC VMH TO VATSO FOR VOR/DME APCH OR ILS/ME OR LOC/DME APP RWY 33

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
VATSO (IF) RDL 146 / 10.0D VMH	02°45'15.56" N 112°07'46.90" 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