

INSTRUMENT
APPROACH
CHART - ICAO

AERODROME ELEV 75 FT
HEIGHT RELATED TO
THR RWY 17 - ELEV 34 FT

BINTULU/BINTULU (WBGB)
RNP Y RWY 17

TABULAR DESCRIPTION

ELPID TRANSITION

SEQ.	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE/ TRACK (M)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE (FT)	SPEED LIMIT (KT)	VPA/ RDH (FT)	NAVIGATION SPECIFICATION
010	IF	ELPID (IAF)	-	-	-	-	+2700	-	-	RNP APCH
020	TF	ELAMI (IF)	-	234°	5.1	-	+1700	-	-	RNP APCH
030	TF	GB510 (FAF)	-	168°	4.6	L	+1700	-	-	RNP APCH
040	TF	RWY17	Y	168°	5.4	-	-	-	-2.8°/50	RNP APCH
050	VA	-	-	168°	-	-	+1200	-	-	RNP APCH
060	DF	KASPA	-	-	-	L	+5500	-230	-	RNP APCH
070	HM	KASPA	Y	-	-	R	+5500	-230	-	RNP 1

MESUT TRANSITION

SEQ.	PATH TERMINATOR	WAYPOINT IDENTIFIER	FLY OVER	COURSE/ TRACK (M)	DISTANCE (NM)	TURN DIRECTION	ALTITUDE (FT)	SPEED LIMIT (KT)	VPA/ RDH (FT)	NAVIGATION SPECIFICATION
010	IF	MESUT (IAF)	-	-	-	-	+2700	-	-	RNP APCH
020	TF	ELAMI (IF)	-	102°	5.1	-	+1700	-	-	RNP APCH
030	TF	GB510 (FAF)	-	168°	4.6	R	+1700	-	-	RNP APCH
040	TF	RWY17	Y	168°	5.4	-	-	-	-2.8°/50	RNP APCH
050	VA	-	-	168°	-	-	+1200	-	-	RNP APCH
060	DF	KASPA	-	-	-	L	+5500	-230	-	RNP APCH
070	HM	KASPA	Y	-	-	R	+5500	-230	-	RNP 1

AERONAUTICAL DATA TABULATION

WAYPOINT IDENTIFIER	COORDINATES	
ELPID	03° 21' 06.67" N	113° 02' 59.86" E
MESUT	03° 19' 04.72" N	112° 53' 49.32" E
ELAMI	03° 18' 03.55" N	112° 58' 51.02" E
GB510 (FAF)	03° 13' 30.58" N	112° 59' 51.21" E
THR RWY17 (MAPT LNAV)	03° 08' 10.44" N	113° 01' 01.47" E
KASPA	03° 13' 38.31" N	113° 09' 46.26" E

CHANGES : ALTITUDE FOR KASPA CHANGE TO +5500