

**INSTRUMENT  
APPROACH  
CHART - ICAO**

AERODROME ELEV 14 FT  
HEIGHT RELATED TO  
THR RWY 20 - ELEV 11 FT

**KOTA KINABALU/  
KOTA KINABALU (WBKK)**

RNP Z RWY 20 (AR)

**SABNU TRANSITION**

SEQ	PATH TERMINATOR	WAYPOINT IDENTIFIER	RF ARC CENTER	FLY OVER	WAYPOINT DESC	TRACK (T)/ DISTANCE (NM) OR COURSE/TIME	ARC DIRECTION	ALTITUDE (FT)	SPEED LIMIT (KIAS)	VPA	RNP
010	IF	SABNU	-	N	IAF	-	-	-8500 +5500	-	-	-
020	TF	KK662	-	N	-	097°/6.28	-	+3300	-	-	0.3
030	TF	KK658	-	N	IF	097°/3.51	-	+2100	-	-	0.3
040	RF	KK638	RKK05	N	-	4.145 RF/3.93	-	+2000	-	-	0.3
050	RF	KK630	RKK05	N	FAF	4.145 RF/3.70	-	@1000	-	-2.80°	0.3

**FINAL AND MISSED APPROACH**

SEQ	PATH TERMINATOR	WAYPOINT IDENTIFIER	RF ARC CENTER	FLY OVER	WAYPOINT DESC	TRACK (T)/ DISTANCE (NM) OR COURSE/TIME	ARC DIRECTION	ALTITUDE (FT)	SPEED LIMIT (KIAS)	VPA	RNP
010	IF	KK630	-	N	FAF	-	-	@1000	-	-	-
020	TF	RWY20	-	Y	-	203°/3.15	-	@65	-	-2.80°	0.3
030	TF	KK620	-	N	-	203°/5.02	-	-	-	-	1.0
040	RF	KK692	RKK04	N	-	4.777 RF/15.74	R	-	-	-	1.0
050	TF	KK688	-	N	-	032°/4.06	-	+4000	-	-	1.0

**RF ARC CENTER COORDINATES**

WAYPOINT IDENTIFIER	COORDINATES
RKK04	05°54'04.08" N 115°56'57.27" E
RKK05	06°01'22.66" N 116°00'43.63" E
RKK07	05°58'31.40" N 116°07'28.28" E
RKK09	05°58'10.17" N 116°07'18.07" E
RKK50	06°01'14.04" N 116°13'03.50" E
RKK51	05°54'12.37" N 116°14'56.37" E