

**PENANG/PENANG**

**INTERNATIONAL AIRPORT (WMKP)**

**INSTRUMENT**

AERODROME ELEV 10 FT

**APPROACH**

HEIGHT RELATED TO

**CHART - ICAO**

THR RWY 22 - ELEV 10 FT

RNP Z RWY 22 (AR)

**TABULAR DESCRIPTION**

**NUNSU TRANSITION**

SEQ	PATH TERM	WAYPOINT IDENTIFIER	RF ARC CENTER	FLY OVER	WPT DESC	TRACK (M)/ DISTANCE (NM) OR COURSE/TIME	ARC DIRECTION	ALTITUDE (FT)	SPEED LIMIT (KIAS)	VPA	RNP (NM)
010	IF	NUNSU	-	N	-	-	-	+4300	-	-	-
020	TF	PIGIK	-	N	IAF	140°/4.1	-	+3600	-	-	1.0
030	TF	KP519	-	N	-	156°/4.7	-	+2600	-	-	0.3
040	RF	KP518	RKP20	N	IF	5.2 RF/2.4	R	+1900	-	-	0.3
050	RF	IKENU	RKP20	N	FAF	5.2 RF/3.6	R	@900	-	-2.8	0.3

**LUKMA TRANSITION**

SEQ	PATH TERM	WAYPOINT IDENTIFIER	RF ARC CENTER	FLY OVER	WPT DESC	TRACK (M)/ DISTANCE (NM) OR COURSE/TIME	ARC DIRECTION	ALTITUDE (FT)	SPEED LIMIT (KIAS)	VPA	RNP (NM)
010	IF	LUKMA	-	N	IAF	-	-	+4100	-	-	-
020	TF	KP518	-	N	IF	183°/9.2	-	+1900	-	-	0.3
030	RF	IKENU	RKP20	N	FAF	5.2 RF/3.6	R	@900	-	-2.8	0.3

**NUSTO TRANSITION**

SEQ	PATH TERM	WAYPOINT IDENTIFIER	RF ARC CENTER	FLY OVER	WPT DESC	TRACK (M)/ DISTANCE (NM) OR COURSE/TIME	ARC DIRECTION	ALTITUDE (FT)	SPEED LIMIT (KIAS)	VPA	RNP (NM)
010	IF	NUSTO	-	N	IAF	-	-	-4300 +3500	-	-	-
020	TF	KP522	-	N	-	252°/3.2	-	+3000	-	-	0.3
030	TF	KP517	-	N	IF	252°/7.8	-	+1800	-	-	0.3
040	TF	KP510	-	N	-	248°/2.0	-	+1300	-	-2.8	0.3
050	RF	IKENU	RKP19	N	FAF	3.3 RF/1.5	L	@900	-	-2.8	0.3

NEW CHART