

# WBKK - Kota Kinabalu - Kota Kinabalu Intl

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## Airport details

State	Sabah
Country	Malaysia
Region	WB
Elevation	7ft (2m)
Timezone	GMT +8
Coordinates	5.93956, 116.05037
Type	land
ICAO code	WBKK
IATA code	BKI
FAA code	n/a

## Runway info

Runway 02 / 20	
length	3788m (12428ft)
bearing	23° / 203°
width	45m (148ft)
surface	asphalt
displacement threshold	0m (0ft) / 269m (883ft)
blast zone	59m (194ft) / 7m (23ft)

## Communication

Kota Kinabalu Intl ATIS	127.400
Kota Kinabalu Intl ATIS	127.400
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Kota Kinabalu Intl ATIS	127.400
Kota Kinabalu Intl KINABALU GND	121.600
Kota Kinabalu Intl KINABALU GND	121.600
Kota Kinabalu Intl KINABALU GND	121.600
Kota Kinabalu Intl KINABALU GND	121.600
Kota Kinabalu Intl KINABALU	133.300
Kota Kinabalu Intl KINABALU TWR	118.300
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Kota Kinabalu Intl KINABALU TWR	118.300
Kota Kinabalu Intl KINABALU APP	119.100
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## Approach frequencies

ILS-cat-I	20	111.1	18.00mi
ILS-cat-I	02	108.1	18.00mi
3° GS	20	111.1	18.00mi
3° GS	02	108.1	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
JSL	KOTA KINABALU NDB	2.5	200.6°	400
VJN	KOTA KINABALU VOR/DME	2.6	202.1°	113.10
VLB	LABUAN VOR/DME	61.3	230.6°	116.30
LAB	LABUAN NDB	61.4	230.2°	260

## Departure and arrival routes

Transition altitude	11000ft
Transition level	13000ft

SID end points	distance	outbound direction
RW02		
ENBA1J, ENBA1F	47.7	3°
RUME2J, VETA1F	128.6	35°
KABD1J, KABD1F	47.6	39°
ANLO2J, ANLO2F, ANLO2G	59.8	92°
TUSV1J, TUSV1F, TUSV1G	73.7	113°
MAKS2J, MAKS2G, MAKS2F	113.3	128°
ELAD2F, ELAD2J, ELAD2G	63.8	188°
PIME2J, PIME2F	82.3	218°
DULI2J, DULI2F	81.8	219°
OREK1J, OREK1F	92.9	223°
SUKU1F, SUKU1J	61.3	231°
EGEN2F, EGEN2J	54.9	254°
ADLE1J, ADLE1F	47.6	269°
RW20		
ENBA1K, ENBA1H, ENBA1G	47.7	3°
VETA1H, VETA1G, RUME2K	128.6	35°
KABD1K, KABD1H, KABD1G	47.6	39°
ANLO2K, ANLO2H, ANLO2L	59.8	92°
TUSV1L, TUSV1K, TUSV1H	73.7	113°
MAKS2L, MAKS2H, MAKS2K	113.3	128°
ELAD2H, ELAD2K	63.8	188°
PIME2G, PIME2K	82.3	218°
DULI2G, DULI2K	81.8	219°
OREK1K, OREK1G	92.9	223°
SUKU1K, SUKU1G	61.3	231°
EGEN2K, EGEN2G	54.9	254°

ADLE1K, ADLE1G

47.6

269°

**STAR starting points**

RW02

	<b>distance</b>	<b>inbound direction</b>
ELAD2D, ELAD2C	63.8	8°
PIME2B, PIME2D	82.3	38°
DULI2B, DULI2D	81.8	39°
OREK1B, OREK1D	92.9	43°
SUKU1B, SUKU1D	61.3	51°
EGEN2D, EGEN2B	54.9	74°
ADLE1D, ADLE1B	47.6	89°
ENBA1C, ENBA1B, ENBA1D	47.7	183°
VETA1C, VETA1B, RUME2D	128.6	215°
KABD1C, KABD1D, KABD1B	47.6	219°
ANLO2B, ANLO2D	59.8	272°
TUSV1D, TUSV1B	73.7	293°
MAKS2D, MAKS2B	113.3	308°

RW20

ELAD2E	63.8	8°
ELAD2A, ELAD2B	42.7	9°
PIME2A	42.6	37°
PIME2E	82.3	38°
DULI2E	81.8	39°
OREK1A	42.5	42°
OREK1E	92.9	43°
DULI2A	42.5	46°
SUKU1A	42.3	50°
SUKU1E	61.3	51°
EGEN2E	54.9	74°
EGEN2A	41.3	74°
ADLE1A	47.6	89°
ENBA1E, ENBA1A	47.7	183°
RUME2E	128.6	215°
VETA1A	47.6	216°
KABD1E, KABD1A	47.6	219°
ANLO2E	59.8	272°
ANLO2A	39.0	274°
TUSV1E	73.7	293°
TUSV1A	40.0	294°
MAKS2E	113.3	308°
MAKS2A	40.8	311°

**Holding patterns**

<b>STAR name</b>	<b>hold at</b>	<b>type</b>	<b>turn</b>	<b>heading*</b>	<b>altitude</b>	<b>leg</b>	<b>speed limit</b>
ADLE1D	GOKIS	VHF	right	257 (77)°	4000ft - 14000ft	1.0min timed	220

ADLE1E	IKONO	VHF	right	290 (110)°	4000ft - 14000ft	1.0min timed	220
ANLO2D	BEKOV	VHF	left	202 (22)°	6000ft - 14000ft	1.0min timed	210
ANLO2E	LANEK	VHF	right	23 (203)°	3700ft - 14000ft	1.0min timed	220
DULI2E	GOKIS	VHF	right	257 (77)°	4000ft - 14000ft	1.0min timed	220
DULI2E	IKONO	VHF	right	290 (110)°	4000ft - 14000ft	1.0min timed	220
EGEN2D	GOKIS	VHF	right	257 (77)°	4000ft - 14000ft	1.0min timed	220
EGEN2E	GOKIS	VHF	right	257 (77)°	4000ft - 14000ft	1.0min timed	220
EGEN2E	IKONO	VHF	right	290 (110)°	4000ft - 14000ft	1.0min timed	220
ELAD2D	BEKOV	VHF	left	202 (22)°	6000ft - 14000ft	1.0min timed	210
ENBA1E	LANEK	VHF	right	23 (203)°	3700ft - 14000ft	1.0min timed	220
KABD1E	LANEK	VHF	right	23 (203)°	3700ft - 14000ft	1.0min timed	220
MAKS2D	BEKOV	VHF	left	202 (22)°	6000ft - 14000ft	1.0min timed	210
MAKS2E	LANEK	VHF	right	23 (203)°	3700ft - 14000ft	1.0min timed	220
OREK1E	GOKIS	VHF	right	257 (77)°	4000ft - 14000ft	1.0min timed	220
OREK1E	IKONO	VHF	right	290 (110)°	4000ft - 14000ft	1.0min timed	220
PIME2E	GOKIS	VHF	right	257 (77)°	4000ft - 14000ft	1.0min timed	220
PIME2E	IKONO	VHF	right	290 (110)°	4000ft - 14000ft	1.0min timed	220
RUME2E	LANEK	VHF	right	23 (203)°	3700ft - 14000ft	1.0min timed	220
SUKU1E	GOKIS	VHF	right	257 (77)°	4000ft - 14000ft	1.0min timed	220
SUKU1E	IKONO	VHF	right	290 (110)°	4000ft - 14000ft	1.0min timed	220
TUSV1D	BEKOV	VHF	left	202 (22)°	6000ft - 14000ft	1.0min timed	210
TUSV1E	LANEK	VHF	right	23 (203)°	3700ft - 14000ft	1.0min timed	220

\*) magnetic outbound (inbound) holding course

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