

# RKPK - Busan - Gimhae

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## Airport details

State	Busan Gwang'yeoksi
Country	South Korea
Region	RK
Elevation	13ft (4m)
Timezone	GMT +9
Coordinates	35.18056, 128.93805
Type	land
ICAO code	RKPK
IATA code	PUS
FAA code	n/a

## Runway info

Runway 18R / 36L	
length	3203m (10509ft)
bearing	173° / 353°
width	60m (197ft)
surface	concrete
displacement threshold	600m (1969ft) / 0m (0ft)
blast zone	255m (837ft) / 255m (837ft)
Runway 18L / 36R	
length	2746m (9009ft)
bearing	173° / 353°
width	46m (151ft)
surface	concrete
blast zone	255m (837ft) / 255m (837ft)

## Communication

Gimhae ATIS	126.600
Gimhae ATIS	126.600
Gimhae ATIS	126.600
Gimhae ATIS	126.600
Gimhae DLVRY	121.725
Gimhae DLVRY	121.725
Gimhae DLVRY	121.725
Gimhae DLVRY	121.725
Gimhae GND	121.900
Gimhae GND	121.900
Gimhae GND	121.900
Gimhae GND	121.900
Gimhae TWR	118.450
Gimhae TWR	118.100

Gimhae TWR	118.450
Gimhae TWR	118.100
Gimhae TWR	118.100
Gimhae TWR	118.100
Gimhae TWR	118.450
Gimhae TWR	118.450
Gimhae APP	125.500
Gimhae APP	125.500
Gimhae ARR	119.200
Gimhae ARR	134.400
Gimhae ARR	119.200
Gimhae ARR	134.400
Gimhae ARR	134.400
Gimhae ARR	119.200
Gimhae APP	125.500
Gimhae APP	125.500
Gimhae ARR	119.200
Gimhae ARR	134.400
Gimhae DEP	125.500
Gimhae DEP	125.500
Gimhae DEP	125.500
Gimhae DEP	125.500

## Approach frequencies

ILS-cat-II	36L	108.5	18.00mi
ILS-cat-I	36R	109.5	18.00mi
3° GS	36R	109.5	18.00mi
3° GS	36L	108.5	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
KHE	KIMHAE (BUSAN) TACAN	0.5	88.6°	117
KMH	GIMHAE VOR/DME	1.1	352.5°	113.80
PSN	BUSAN VORTAC	4.6	133.3°	114
US	ULSAN NDB	31.2	46.3°	335
USN	ULSAN VOR/DME	32.3	44.8°	111.40
TGU	DALSEONG VORTAC	41.4	331.1°	112.20
SCN	SACHEON TACAN	42.5	264.5°	110
SAC	SACHEON (CHINJU) VOR/DME	42.6	264.5°	115.10
DOC	DONGCHON VOR/DME	45.7	337.6°	116.50
NPH	NAVY (POHANG) VORTAC	53.5	30.2°	109.60
KPO	POHANG VORTAC	54.5	33.9°	112.50
VCE	TSUSHIMA VOR/DME	57.4	156°	111.45

## Departure and arrival routes

Transition altitude 14000ft  
Transition level 14000ft

<b>SID end points</b>	<b>distance</b>	<b>outbound direction</b>
RW18 (ALL)		
BAHDA1, ULSUK3	33.0	227°
RW18L		
BURIM2	33.0	227°
RW18R		
BURIM2	33.0	227°
RW36 (ALL)		
ATLAX2	12.8	37°
BEVSI3, Opono2, Sooro1	33.0	227°

<b>STAR starting points</b>	<b>distance</b>	<b>inbound direction</b>
RW18 (ALL)		
GAYHA2	15.2	98°
RW36 (ALL)		
KEVOX2	14.2	51°
PEDLO1	15.0	314°

## 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>
GAYHA2	GAYHA	VHF	right	90 (270)°	6000ft - 10000ft	1.0min timed	210
KEVOX2	KEVOX	VHF	right	230 (50)°	6000ft - 10000ft	DME 5.0mi	230
PEDLO1	PEDLO	VHF	right	92 (272)°	7000ft - 10000ft	DME 5.0mi	230

\*) magnetic outbound (inbound) holding course

## Disclaimer

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## To be used with X-Plane simulation only