

RKSS - Seoul - Gimpo

Airport details

State	Seoul Teugbyeolsi
Country	South Korea
Region	RK
Elevation	58ft (18m)
Timezone	GMT +9
Coordinates	37.55593, 126.78712
Type	land
ICAO code	RKSS
IATA code	GMP
FAA code	n/a

Runway info

Runway 14L / 32R	
length	3603m (11821ft)
bearing	129° / 309°
width	45m (148ft)
surface	asphalt
blast zone	120m (394ft) / 120m (394ft)
Runway 14R / 32L	
length	3198m (10492ft)
bearing	129° / 309°
width	60m (197ft)
surface	asphalt
blast zone	119m (390ft) / 117m (384ft)

Communication

Gimpo ATIS	126.400
Gimpo ATIS	126.400
Gimpo ATIS	126.400
Gimpo ATIS	126.400
Gimpo Delivery	121.975
Gimpo Delivery	121.975
Gimpo Delivery	121.975
Gimpo Delivery	121.975
Gimpo GND	121.950
Gimpo GND	121.950
Gimpo GND	121.900
Gimpo GND	121.950
Gimpo GND	121.900
Gimpo GND	121.900
Gimpo GND	121.900

Gimpo GND	121.950
Gimpo GMP TWR	118.100
Gimpo GMP TWR	118.100
Gimpo Gimpo Tower	118.050
Gimpo Gimpo Tower	118.050
Gimpo GMP TWR	118.100
Gimpo Gimpo Tower	118.050
Gimpo Gimpo Tower	118.050
Gimpo GMP TWR	118.100
Gimpo SEOUL APP	119.750
Gimpo SEOUL APP	119.100
Gimpo SEOUL APP	119.050
Gimpo SEOUL APP	119.900
Gimpo SEOUL APP	120.800
Gimpo SEOUL APP	121.350
Gimpo SEOUL APP	124.200
Gimpo SEOUL APP	119.100
Gimpo SEOUL APP	124.200
Gimpo SEOUL APP	121.350
Gimpo SEOUL APP	120.800
Gimpo SEOUL APP	119.900
Gimpo SEOUL APP	119.750
Gimpo SEOUL APP	119.050
Gimpo SEOUL APP	119.750
Gimpo SEOUL APP	121.350
Gimpo SEOUL APP	120.800
Gimpo SEOUL APP	119.750
Gimpo SEOUL APP	119.050
Gimpo SEOUL APP	119.100
Gimpo SEOUL APP	119.900
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Gimpo SEOUL APP	119.100
Gimpo SEOUL APP	120.800
Gimpo SEOUL APP	121.350
Gimpo SEOUL APP	124.200
Gimpo SEOUL APP	119.050
Gimpo SEOUL APP	124.200
Gimpo Seoul Departure	121.400
Gimpo Seoul Departure	124.800
Gimpo Seoul Departure	125.150
Gimpo Seoul Departure	121.400
Gimpo Seoul Departure	124.800
Gimpo Seoul Departure	125.150
Gimpo Seoul Departure	124.800
Gimpo Seoul Departure	121.400
Gimpo Seoul Departure	121.400
Gimpo Seoul Departure	124.800
Gimpo Seoul Departure	125.150

Approach frequencies

ILS-cat-III	14R	108.7	18.00mi
ILS-cat-I	32L	108.3	18.00mi
ILS-cat-I	14L	109.9	18.00mi
ILS-cat-I	32R	110.7	18.00mi
3° GS	32L	108.3	18.00mi
3° GS	14R	108.7	18.00mi
3° GS	14L	109.9	18.00mi
3° GS	32R	110.7	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
KIP	GIMPO (SEOUL) VOR/DME	0.2	72°	113.60
SEL	ANYANG VORTAC	10.8	135.2°	115.50
YJU	YANGJU VOR/DME	15	46.7°	114.90
KSM	SEOUL VOR/DME	16.7	108.3°	109.80
SOL	SEOUL TACAN	16.7	108.3°	111.20
NCN	INCHEON VOR/DME	17.3	260.2°	113.80
WNG	WANGSAN (SEOUL) VOR/DME	17.6	249.9°	112.90
SWN	SUWON TACAN	21.5	145.8°	108.50
SOT	SONGTAN VORTAC	30	152°	116.90
PTK	PYONGTAEK VOR/DME	36.6	158.5°	108.20
CJ	CHUCHON NDB	48.7	70.5°	360
SAN	SEOSAN TACAN	52.9	199.8°	111.50
CHO	CHEONGJU VOR/DME	60.6	139.8°	109
CHJ	CHEONGJU TACAN	61	140°	110.50

Departure and arrival routes

Transition altitude 14000ft

Transition level 14000ft

SID end points	distance	outbound direction
RW14 (ALL)		
SOT1E	30.0	152°
RW14L		
EGOB1U	28.5	97°
OSPO1Z, OSPO1U	50.7	142°
BULT1Z, BULT1U	50.0	177°
NOPI1U	54.8	262°
RW14R		
EGOB1U	28.5	97°
OSPO1U, OSPO1Z	50.7	142°

	BULT1Z, BULT1U	50.0	177°
	NOPI1U	54.8	262°
RW32 (ALL)			
	KARB1W	41.7	91°
	SOT1W	30.0	152°
RW32L			
	EGOB1Q, EGOB1T	28.5	97°
	OSPO1T, OSPO1Q	50.7	142°
	BULT1Q, BULT1T	50.0	177°
	NOPI1T, NOPI1Q	54.8	262°
RW32R			
	EGOB1T, EGOB1Q	28.5	97°
	OSPO1Q, OSPO1T	50.7	142°
	BULT1T, BULT1Q	50.0	177°
	NOPI1Q, NOPI1T	54.8	262°

STAR starting points	distance	inbound direction
RW14 (ALL)		
	REBI1Z, REBI1U	65.6 75°
	LEGA1U	98.1 76°
	KARB1U	41.7 271°
	GUKD1U	51.9 302°
	OLME1U	50.1 346°
RW32 (ALL)		
	REBI1T, REBI1Q	65.6 75°
	LEGA1T	98.1 76°
	KARB1T	41.7 271°
	GUKD1T	51.9 302°
	OLME1T	50.1 346°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
GUKD1T	BUMSI	VHF	right	144 (324)°	> 8000ft	1.0min timed	230
GUKD1U	DOKDO	VHF	right	144 (324)°	4000ft - 5000ft	1.0min timed	200
GUKD1U	DU063	VHF	left	134 (314)°	> 13000ft	1.0min timed	230
KARB1T	BUMSI	VHF	right	144 (324)°	> 8000ft	1.0min timed	230
KARB1U	DOKDO	VHF	right	144 (324)°	4000ft - 5000ft	1.0min timed	200
KARB1U	EGOBA	VHF	right	87 (267)°	16000ft - 18000ft	DME 10.0mi	230
OLME1T	BUMSI	VHF	right	144 (324)°	> 8000ft	1.0min timed	230

OLME1U	DOKDO	VHF	right	144 (324)°	4000ft - 5000ft	1.0min timed	200
OLME1U	DU063	VHF	left	134 (314)°	> 13000ft	1.0min timed	230
REBI1Q	BUMSI	VHF	right	144 (324)°	> 8000ft	1.0min timed	230
REBI1Q	REBIT	VHF	right	278 (98)°	> 13000ft	1.5min timed	250
REBI1T	BUMSI	VHF	right	144 (324)°	> 8000ft	1.0min timed	230
REBI1T	REBIT	VHF	right	278 (98)°	> 13000ft	1.5min timed	250
REBI1U	DOKDO	VHF	right	144 (324)°	4000ft - 5000ft	1.0min timed	200
REBI1U	REBIT	VHF	right	278 (98)°	> 13000ft	1.5min timed	250
REBI1Z	DOKDO	VHF	right	144 (324)°	4000ft - 5000ft	1.0min timed	200
REBI1Z	REBIT	VHF	right	278 (98)°	> 13000ft	1.5min timed	250

*) magnetic outbound (inbound) holding course

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