

ZSNJ - Nanjing - Nanjing Lukou Intl'

Airport details

State	Jiangsu
Country	China
Region	ZS
Elevation	47ft (14m)
Timezone	GMT +8
Coordinates	31.74333, 118.86333
Type	land
ICAO code	ZSNJ
IATA code	NKG
FAA code	n/a

Runway info

Runway 06 / 24	
length	3599m (11808ft)
bearing	62° / 242°
width	45m (148ft)
surface	asphalt
blast zone	60m (197ft) / 60m (197ft)
Runway 07 / 25	
length	3604m (11824ft)
bearing	62° / 242°
width	60m (197ft)
surface	concrete
blast zone	120m (394ft) / 120m (394ft)

Communication

Nanjing Lukou Intl' ATIS	126.250
Nanjing Lukou Intl' ATIS	126.250
Nanjing Lukou Intl' ATIS	126.250
Nanjing Lukou Intl' ATIS	126.250
Nanjing Lukou Intl' Nanjing Delivery	121.900
Nanjing Lukou Intl' Nanjing Delivery	121.900
Nanjing Lukou Intl' Nanjing Delivery	121.900
Nanjing Lukou Intl' Nanjing Delivery	121.900
Nanjing Lukou Intl' Nanjing Apron (South)	121.800
Nanjing Lukou Intl' Nanjing Apron (South)	121.800
Nanjing Lukou Intl' Nanjing Apron (North)	121.975

Nanjing Lukou Intl' Nanjing Ground (South)	121.600
Nanjing Lukou Intl' Nanjing Ground (North)	121.700
Nanjing Lukou Intl' Nanjing Apron (North)	121.975
Nanjing Lukou Intl' Nanjing Apron (South)	121.800
Nanjing Lukou Intl' Nanjing Apron (North)	121.975
Nanjing Lukou Intl' Nanjing Ground (South)	121.600
Nanjing Lukou Intl' Nanjing Ground (North)	121.700
Nanjing Lukou Intl' Nanjing Ground (North)	121.700
Nanjing Lukou Intl' Nanjing Ground (North)	121.700
Nanjing Lukou Intl' Nanjing Ground (South)	121.600
Nanjing Lukou Intl' Nanjing Apron (North)	121.975
Nanjing Lukou Intl' Nanjing Apron (South)	121.800
Nanjing Lukou Intl' Nanjing Ground (South)	121.600
Nanjing Lukou Intl' Nanjing Tower (South)	118.475
Nanjing Lukou Intl' Tower and Ground Standby	118.225
Nanjing Lukou Intl' Tower and Ground Standby	118.225
Nanjing Lukou Intl' Nanjing Tower (North)	118.850
Nanjing Lukou Intl' Nanjing Tower (South)	118.475
Nanjing Lukou Intl' Nanjing Tower (North)	118.850
Nanjing Lukou Intl' Nanjing Tower (South)	118.475
Nanjing Lukou Intl' Nanjing Tower (North)	118.850
Nanjing Lukou Intl' Tower and Ground Standby	118.225
Nanjing Lukou Intl' Tower and Ground Standby	118.225
Nanjing Lukou Intl' Nanjing Tower (South)	118.475
Nanjing Lukou Intl' Nanjing Tower (North)	118.850
Nanjing Lukou Intl' Nanjing Approach	119.675

03

Nanjing Lukou Intl' Nanjing Approach 121.300
04

Nanjing Lukou Intl' Nanjing Approach 119.900
05

Nanjing Lukou Intl' Approach 120.350
Standby

Nanjing Lukou Intl' Nanjing Approach 119.250
01

Nanjing Lukou Intl' Nanjing Approach 119.900
05

Nanjing Lukou Intl' Nanjing Approach 121.300
04

Nanjing Lukou Intl' Nanjing Approach 119.675
03

Nanjing Lukou Intl' Nanjing Approach 126.550
02

Nanjing Lukou Intl' Nanjing Approach 119.250
01

Nanjing Lukou Intl' Nanjing Approach 126.550
02

Nanjing Lukou Intl' Nanjing Approach 119.250
01

Nanjing Lukou Intl' Nanjing Approach 126.550
02

Nanjing Lukou Intl' Nanjing Approach 119.675
03

Nanjing Lukou Intl' Nanjing Approach 121.300
04

Nanjing Lukou Intl' Nanjing Approach 119.900
05

Nanjing Lukou Intl' Approach 120.350
Standby

Nanjing Lukou Intl' Nanjing Approach 119.900
05

Nanjing Lukou Intl' Nanjing Approach 121.300
04

Nanjing Lukou Intl' Nanjing Approach 119.675
03

Nanjing Lukou Intl' Nanjing Approach 126.550
02

Nanjing Lukou Intl' Approach 120.350
Standby

Nanjing Lukou Intl' Nanjing Approach 119.250
01

Nanjing Lukou Intl' Approach 120.350
Standby

Approach frequencies

ILS-cat-II	07	108.7	18.00mi
ILS-cat-I	24	110.9	18.00mi

ILS-cat-I	06	110.3	18.00mi
ILS-cat-I	25	111.3	18.00mi
3° GS	24	110.9	18.00mi
3° GS	06	110.3	18.00mi
3° GS	25	111.3	18.00mi
3° GS	07	108.7	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
NJL	LUKOU VOR/DME	1.3	63.4°	113.60
Z	LUKOU NDB	2.3	216.8°	420
MLJ	MOLING VOR/DME	6.1	355.3°	117.05
SNQ	SHIQIU VOR/DME	6.5	121°	115.75
ID	XIAODANYANG NDB	8.7	242.4°	440
GT	QUNLI NDB	10.1	77.2°	276
A	DAJIAOCHANG NDB	14.9	343.8°	511
ZJ	BENNIU NDB	44.8	76.8°	217
CZO	CHANGZHOU VOR/DME	47.7	78.9°	113.80
OF	BANTAJI NDB	57.7	342.9°	340
SJD	YANGZHOU VOR/DME	65	47.1°	113.10

Departure and arrival routes

Transition altitude	9842ft
Transition level	11811ft

SID end points	distance	outbound direction
RW06		
ESB11D, ESB61X	42.0	99°
TES61X, TES11D	42.4	136°
HFE61X, HFE11D	79.7	271°
RW07		
ESB21D, ESB71X	42.0	99°
TES71X, TES21D	42.4	136°
HFE71X, HFE21D	79.7	271°
RW24		
ESB12D, ESB42X	42.0	99°
TES42X, TES12D	42.4	136°
HFE42X, HFE12D	79.7	271°
RW25		
ESB22D, ESB52X	42.0	99°
TES22D, TES52X	42.4	136°
HFE22D, HFE52X	79.7	271°

STAR starting points	distance	inbound direction
RW06		

	HFE11A, HFE61F	79.7	91°
	ESB11A, ESB61F	42.0	279°
	KAK11A, KAK61F	100.3	314°
RW07			
	HFE71F, HFE21A	79.7	91°
	ESB71F, ESB21A	42.0	279°
	KAK21A, KAK71F	100.3	314°
RW24			
	HFE44F, HFE42F, HFE12A	79.7	91°
	ESB42F, ESB12A	42.0	279°
	KAK12A, KAK42F	100.3	314°
RW25			
	HFE54F, HFE52F, HFE22A	79.7	91°
	ESB52F, ESB22A	42.0	279°
	KAK52F, KAK22A	100.3	314°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ESB11A	SNQ	NDB	left	62 (242)°	> 6890ft	1.0min timed	215
ESB21A	SNQ	NDB	left	62 (242)°	> 6890ft	1.0min timed	215
ESB61F	SNQ	NDB	left	62 (242)°	> 6890ft	1.0min timed	215
ESB71F	SNQ	NDB	left	62 (242)°	> 6890ft	1.0min timed	215
HFE11A	SNQ28	VHF	left	273 (93)°	> 4930ft	1.0min timed	215
HFE12A	MLJ	NDB	right	242 (62)°	> 6890ft	1.0min timed	215
HFE21A	SNQ28	VHF	left	273 (93)°	> 4930ft	1.0min timed	215
HFE22A	MLJ	NDB	right	242 (62)°	> 6890ft	1.0min timed	215
HFE42F	NJ216	VHF	right	242 (62)°	> 5910ft	1.0min timed	215
HFE44F	MLJ	NDB	right	242 (62)°	> 6890ft	1.0min timed	215
HFE52F	NJ216	VHF	right	242 (62)°	> 5910ft	1.0min timed	215
HFE54F	MLJ	NDB	right	242 (62)°	> 6890ft	1.0min timed	215
HFE61F	NJ114	VHF	left	275 (95)°	> 4930ft	1.0min timed	215
HFE71F	NJ114	VHF	left	275 (95)°	> 4930ft	1.0min timed	215
KAK11A	SNQ	NDB	left	62 (242)°	> 6890ft	1.0min timed	215
KAK12A	SNQ	NDB	left	62 (242)°	> 6890ft	1.0min timed	215
KAK21A	SNQ	NDB	left	62 (242)°	> 6890ft	1.0min timed	215
KAK22A	SNQ	NDB	left	62 (242)°	> 6890ft	1.0min timed	215
KAK61F	SNQ	NDB	left	62 (242)°	> 6890ft	1.0min timed	215
KAK71F	SNQ	NDB	left	62 (242)°	> 6890ft	1.0min timed	215
OF11A	MLJ	NDB	right	242 (62)°	> 6890ft	1.0min timed	215
OF12A	MLJ	NDB	right	242 (62)°	> 6890ft	1.0min timed	215
OF21A	MLJ	NDB	right	242 (62)°	> 6890ft	1.0min timed	215
OF22A	MLJ	NDB	right	242 (62)°	> 6890ft	1.0min timed	215
OF42F	MLJ	NDB	right	242 (62)°	> 6890ft	1.0min timed	215
OF42F	NJ216	VHF	right	242 (62)°	> 5910ft	1.0min timed	215
OF44F	MLJ	NDB	right	242 (62)°	> 6890ft	1.0min timed	215
OF52F	MLJ	NDB	right	242 (62)°	> 6890ft	1.0min timed	215
OF52F	NJ216	VHF	right	242 (62)°	> 5910ft	1.0min timed	215

OF54F	MLJ	NDB	right	242 (62)°	> 6890ft	1.0min timed	215
OF61F	NJ116	VHF	left	62 (242)°	> 6890ft	1.0min timed	215
OF71F	NJ116	VHF	left	62 (242)°	> 6890ft	1.0min timed	215
ZJ11A	SNQ	NDB	left	62 (242)°	> 6890ft	1.0min timed	215
ZJ21A	SNQ	NDB	left	62 (242)°	> 6890ft	1.0min timed	215
ZJ61F	SNQ	NDB	left	62 (242)°	> 6890ft	1.0min timed	215
ZJ71F	SNQ	NDB	left	62 (242)°	> 6890ft	1.0min timed	215

*) magnetic outbound (inbound) holding course

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