

# KDFW

Dallas Fort Worth Intl

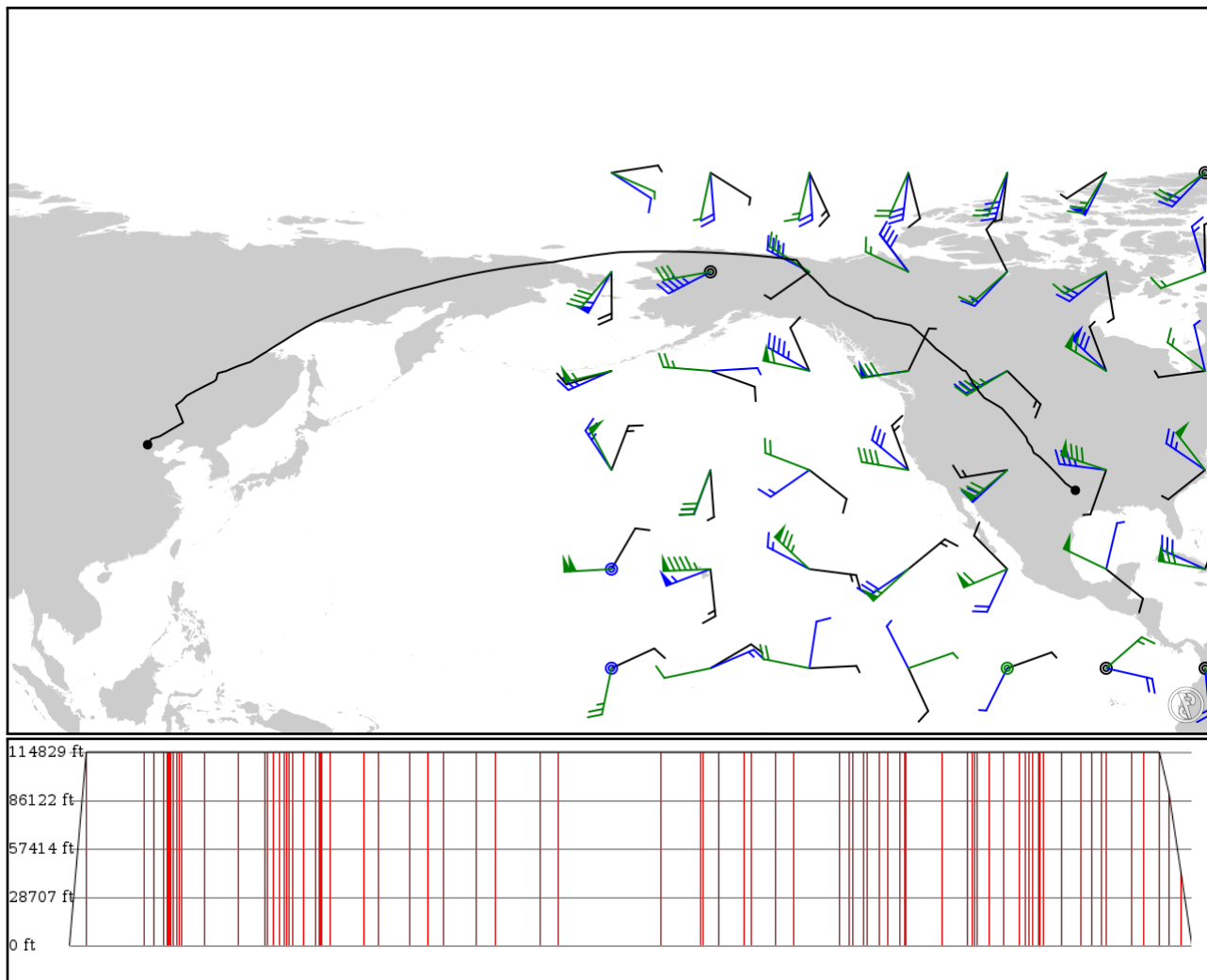
# ZBAA

Beijing-Capital Airport

2024/06/01 0834Z

KDFW SPS **J168** LAA **J20** HGO **V263** LIMEX **V611** CYS **J13** GTF **V21** CTB CDLYC TOVUM **Q842** ETLEM VOBUK **Q957**  
RIGAD SEKAN **Q925** YQU **J515** YQH QH **BR16** MA **BR7** YOC ADREW **NCA80** LISKI **A218** OSKON **A803** FA **W223** BANIR  
**G494** SIMLI 5000N12700E 4900N12500E TEPOD 4700N12200E ELPUN **A345** IKITI **W27** TGO **G212** DABMA **W74**  
SABEM ZBAA

6338.39 nm / 11738.70 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes

- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KDFW APT	-	32.89720 -97.03770	0 ft 0 m	-	Dallas Fort Worth Intl
SPS VOR	-	33.98730 -98.59350	35,000 ft 10,668 m	101	WICHITA
LAA VOR	J168 AWY-HI	38.19710 -102.68800	35,000 ft 10,668 m	321	LAMAR
HGO VOR	J20 AWY-HI	38.81750 -103.62100	35,000 ft 10,668 m	57	HUGO
LIMEX FIX	V263 AWY-LO	39.69630 -103.93200	35,000 ft 10,668 m	54	-
WITNE FIX	V611 AWY-LO	39.99680 -104.16100	35,000 ft 10,668 m	20	-
YIMZO FIX	V611 AWY-LO	40.11520 -104.25200	35,000 ft 10,668 m	8	-
ZERNA FIX	V611 AWY-LO	40.18230 -104.30400	35,000 ft 10,668 m	4	-
WAVDI FIX	V611 AWY-LO	40.25360 -104.35900	35,000 ft 10,668 m	4	-
CEDUK FIX	V611 AWY-LO	40.27440 -104.37500	35,000 ft 10,668 m	1	-
GLL VOR	V611 AWY-LO	40.50390 -104.55300	35,000 ft 10,668 m	16	GILL
KROMM FIX	V611 AWY-LO	40.78470 -104.64000	35,000 ft 10,668 m	17	-
CIKNU FIX	V611 AWY-LO	40.96750 -104.69700	35,000 ft 10,668 m	11	-
CYS VOR	V611 AWY-LO	41.21100 -104.77300	35,000 ft 10,668 m	15	CHEYENNE
DDY VOR	J13 AWY-HI	43.09090 -106.27700	35,000 ft 10,668 m	131	MUDDY
BIL VOR	J13 AWY-HI	45.80860 -108.62500	35,000 ft 10,668 m	191	BILLINGS
GTF VOR	J13 AWY-HI	47.45000 -111.41200	35,000 ft 10,668 m	151	GREAT
KYELL FIX	V21 AWY-LO	47.61030 -111.54300	35,000 ft 10,668 m	10	-
BRADZ FIX	V21 AWY-LO	48.15910 -111.99900	35,000 ft 10,668 m	37	-
CTB DME	V21 AWY-LO	48.56490 -112.34300	35,000 ft 10,668 m	27	CUT BANK VORTAC
CDLYC FIX	-	49.00000 -112.48400	35,000 ft 10,668 m	26	-
TOVUM FIX	-	49.24140 -112.81500	35,000 ft 10,668 m	19	-
ETLEM FIX	Q842 AWY-HI	49.43550 -112.88700	35,000 ft 10,668 m	11	-
VOBUK FIX	-	49.71580 -113.20100	35,000 ft 10,668 m	20	-
GADKI FIX	Q957 AWY-HI	50.66360 -113.69000	35,000 ft 10,668 m	59	-
RIGAD FIX	Q957 AWY-HI	51.72060 -114.38200	35,000 ft 10,668 m	68	-
SEKAN	-	51.79720	35,000 ft	17	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	-114.83200	10,668 m		
ALSIV	Q925	51.90630	35,000 ft	7	-
FIX	AWY-HI	-114.95500	10,668 m		
MATIR	Q925	52.01550	35,000 ft	8	-
FIX	AWY-HI	-115.07900	10,668 m		
KODIT	Q925	52.63030	35,000 ft	45	-
FIX	AWY-HI	-115.79100	10,668 m		
YQU	Q925	55.17420	35,000 ft	190	GRANDE
VOR	AWY-HI	-119.03000	10,668 m		
LEPET	J515	56.42660	35,000 ft	86	-
FIX	AWY-HI	-120.27100	10,668 m		
YYE	J515	58.89190	35,000 ft	172	FORT
VOR	AWY-HI	-123.01600	10,668 m		
DACEY	J515	59.56060	35,000 ft	102	-
FIX	AWY-HI	-126.07600	10,668 m		
YQH	J515	60.08650	35,000 ft	89	WATSON
VOR	AWY-HI	-128.85800	10,668 m		
QH	-	60.17670	35,000 ft	5	WATSON
NDB	-	-128.84500	10,668 m		
ZFA	BR16	62.21200	35,000 ft	179	FARO
NDB	AWY-LO	-133.38700	10,668 m		
MA	BR16	63.62860	35,000 ft	109	MAYO
NDB	AWY-LO	-135.89300	10,668 m		
YOC	BR7	67.57110	35,000 ft	256	OLD
NDB	AWY-LO	-139.84600	10,668 m		
ADREW	-	69.16970	35,000 ft	99	-
FIX	-	-141.00300	10,668 m		
LISKI	NCA80	70.40500	35,000 ft	579	-
FIX	AWY-HI	-168.97300	10,668 m		
BABAD	A218	68.97500	35,000 ft	221	-
FIX	AWY-HI	-178.77900	10,668 m		
PEMID	A218	68.86830	35,000 ft	14	-
FIX	AWY-HI	-179.37300	10,668 m		
GONAM	A218	68.40330	35,000 ft	93	-
FIX	AWY-HI	176.55500	10,668 m		
ABILA	A218	67.54170	35,000 ft	138	-
FIX	AWY-HI	170.86200	10,668 m		
RULOD	A218	67.20830	35,000 ft	46	-
FIX	AWY-HI	169.03000	10,668 m		
ADALU	A218	66.17860	35,000 ft	131	-
FIX	AWY-HI	164.15800	10,668 m		
OSKON	A218	65.23860	35,000 ft	105	-
FIX	AWY-HI	160.54400	10,668 m		
LC	A803	62.92030	35,000 ft	254	SEYMCHAN
NDB	AWY-HI	152.42200	10,668 m		
GORIN	A803	62.30530	35,000 ft	58	-
FIX	AWY-HI	150.78600	10,668 m		
TUBKI	A803	62.14190	35,000 ft	17	-
FIX	AWY-HI	150.27600	10,668 m		
NALOD	A803	61.51360	35,000 ft	64	-
FIX	AWY-HI	148.41900	10,668 m		
OSMER	A803	61.31860	35,000 ft	19	-
FIX	AWY-HI	147.87200	10,668 m		
BAGES	A803	60.60190	35,000 ft	70	-
FIX	AWY-HI	145.97000	10,668 m		
SONAG	A803	60.09860	35,000 ft	48	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	144.70000	10,668 m		
ASKIB	A803	59.40190	35,000 ft	65	-
FIX	AWY-HI	143.05300	10,668 m		
KODEN	A803	59.07670	35,000 ft	26	-
FIX	AWY-HI	142.45000	10,668 m		
IBOMA	A803	59.01000	35,000 ft	5	-
FIX	AWY-HI	142.33000	10,668 m		
MARAN	A803	56.43030	35,000 ft	206	-
FIX	AWY-HI	138.05000	10,668 m		
OGUMI	A803	54.69530	35,000 ft	140	-
FIX	AWY-HI	135.28500	10,668 m		
DIMED	A803	54.34190	35,000 ft	29	-
FIX	AWY-HI	134.70300	10,668 m		
URETA	A803	54.17860	35,000 ft	13	-
FIX	AWY-HI	134.43900	10,668 m		
AGOSU	A803	54.03530	35,000 ft	11	-
FIX	AWY-HI	134.20800	10,668 m		
FA	A803	53.13530	35,000 ft	73	EKIMCHAN
NDB	AWY-HI	132.83100	10,668 m		
NAROG	W223	52.52360	35,000 ft	75	-
FIX	AWY-HI	130.99800	10,668 m		
NEBIM	W223	52.48360	35,000 ft	4	-
FIX	AWY-HI	130.88400	10,668 m		
KULAL	W223	51.66690	35,000 ft	87	-
FIX	AWY-HI	128.93400	10,668 m		
MAGOR	W223	51.45030	35,000 ft	34	-
FIX	AWY-HI	128.06800	10,668 m		
BANIR	W223	51.32530	35,000 ft	16	-
FIX	AWY-HI	127.66800	10,668 m		
RUNET	G494	50.90330	35,000 ft	25	-
FIX	AWY-HI	127.55700	10,668 m		
BLG	G494	50.39360	35,000 ft	31	BLAGOVESHCHENSK
VOR	AWY-HI	127.42700	10,668 m		
SIMLI	G494	50.29000	35,000 ft	6	-
FIX	AWY-HI	127.36800	10,668 m		
5000N12700E	-	50.00000	35,000 ft	22	-
LATLON	-	127.00000	10,668 m		
4900N12500E	-	49.00000	35,000 ft	98	-
LATLON	-	125.00000	10,668 m		
TEPOD	-	47.80170	35,000 ft	114	-
FIX	-	122.77000	10,668 m		
4700N12200E	-	47.00000	35,000 ft	57	-
LATLON	-	122.00000	10,668 m		
ELPUN	-	46.30670	35,000 ft	56	-
FIX	-	121.07200	10,668 m		
IKITI	A345	45.91500	35,000 ft	24	-
FIX	AWY-HI	121.23500	10,668 m		
TGO	W27	43.56000	35,000 ft	147	TONGLIAO VOR-DME
DME	AWY-HI	122.19800	10,668 m		
IKOKO	G212	42.91170	35,000 ft	62	-
FIX	AWY-HI	121.07700	10,668 m		
UPNAT	G212	41.94330	35,000 ft	93	-
FIX	AWY-HI	119.42500	10,668 m		
DABMA	G212	41.42170	27,500 ft	50	-
FIX	AWY-HI	118.54500	8,382 m		
SABEM	W74	41.00000	13,100 ft	67	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	117.16700	3,993 m		
ZBAA	-	40.07870	0 ft	61	Beijing-Capital Airport
APT	-	116.59500	0 m		

## KDFW

Region: UNITED STATES  
Timezone: AMERICA/CHICAGO  
Runways: 7

Elevation: 604 ft / 184 m  
Location: 32.897200 -97.037700  
Magnetic Var: 2.724 E

## METAR

KDFW 010753Z 20005KT 10SM OVC250 22/20 A2994 RMK AO2 SLP128 T02220200

## TAF

KDFW 010522Z 0106/0212 12004KT P6SM FEW025 BKN250 TEMPO 0112/0115 26011KT BKN025 FM011800 17007KT P6SM VCTS SCT040

## Frequencies

REC - 123.77 MHz - ATIS ARRIVAL	REC - 135.92 MHz - ATIS DEPARTURE
COM - 122.95 MHz - UNICOM	CLD - 128.25 MHz - CLNC DEL
GND - 121.65 MHz - RGNL GND EAST 1	GND - 121.80 MHz - RGNL GND EAST 2
GND - 121.85 MHz - RGNL GND WEST	TWR - 126.55 MHz - RGNL TWR EAST 1
TWR - 127.50 MHz - RGNL TWR EAST 2	TWR - 134.90 MHz - RGNL TWR WEST 1
TWR - 124.15 MHz - RGNL TWR WEST 2	APP - 125.02 MHz - RGNL APP EAST 1
APP - 133.52 MHz - RGNL APP EAST 3	APP - 133.62 MHz - RGNL APP WEST 1
APP - 119.87 MHz - RGNL APP WEST 2	DEP - 118.55 MHz - RGNL DEP EAST 1
DEP - 124.82 MHz - RGNL DEP NORTH 1	DEP - 125.12 MHz - RGNL DEP SOUTH 1
DEP - 126.47 MHz - RGNL DEP WEST 1	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17C	151 ft	13,440 ft	180.26	CONCRETE	0 ft	413 ft
	46 m	4,097 m	177.54		0 m	126 m
35C	151 ft	13,440 ft	0.26	CONCRETE	0 ft	299 ft
	46 m	4,097 m	357.54		0 m	91 m
17L	151 ft	8,523 ft	180.25	CONCRETE	0 ft	400 ft
	46 m	2,598 m	177.53		0 m	122 m
35R	151 ft	8,523 ft	0.25	CONCRETE	0 ft	407 ft
	46 m	2,598 m	357.53		0 m	124 m
18R	151 ft	13,439 ft	180.25	CONCRETE	0 ft	404 ft
	46 m	4,096 m	177.53		0 m	123 m
36L	151 ft	13,439 ft	0.25	CONCRETE	0 ft	299 ft
	46 m	4,096 m	357.53		0 m	91 m
17R	200 ft	13,439 ft	180.26	CONCRETE	0 ft	400 ft
	61 m	4,096 m	177.53		0 m	122 m
35L	200 ft	13,439 ft	0.26	CONCRETE	0 ft	400 ft
	61 m	4,096 m	357.53		0 m	122 m
18L	200 ft	13,439 ft	180.25	CONCRETE	0 ft	404 ft
	61 m	4,096 m	177.52		0 m	123 m
36R	200 ft	13,439 ft	0.25	CONCRETE	0 ft	394 ft
	61 m	4,096 m	357.52		0 m	120 m
13R	151 ft	9,309 ft	139.18	CONCRETE	0 ft	397 ft
	46 m	2,837 m	136.46		0 m	121 m
31L	151 ft	9,309 ft	319.19	CONCRETE	0 ft	400 ft
	46 m	2,837 m	316.47		0 m	122 m
13L	200 ft	9,010 ft	135.41	CONCRETE	630 ft	299 ft
	61 m	2,746 m	132.68		192 m	91 m
31R	200 ft	9,010 ft	315.42	CONCRETE	0 ft	299 ft
	61 m	2,746 m	312.69		0 m	91 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13R	DME	ILWN	109.50 MHz	18 nm	-	-	590 ft
				33 km	-		590 m
17C	DME	IFLQ	110.30 MHz	18 nm	-	-	575 ft
				33 km	-		575 m
17L	DME	IPPZ	111.75 MHz	18 nm	-	-	603 ft
				33 km	-		603 m
17R	DME	IJHZ	111.35 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
18L	DME	ICIX	110.55 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
18R	DME	IVYN	111.90 MHz	18 nm	-	-	584 ft
				33 km	-		584 m
31R	DME	IRRA	110.90 MHz	18 nm	-	-	548 ft
				33 km	-		548 m
35C	DME	IPKQ	110.30 MHz	18 nm	-	-	603 ft
				33 km	-		603 m
35L	DME	IUWX	111.35 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
35R	DME	IAJQ	111.75 MHz	18 nm	-	-	603 ft
				33 km	-		603 m
36L	DME	IBXN	111.90 MHz	18 nm	-	-	584 ft
				33 km	-		584 m
36R	DME	IFJN	110.55 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
13R	LOC-ILS	ILWN	109.50 MHz	18 nm	139.19	-	577 ft
				33 km	136.46		577 m
17C	LOC-ILS	IFLQ	110.30 MHz	18 nm	180.26	-	563 ft
				33 km	177.54		563 m
17L	LOC-ILS	IPPZ	111.75 MHz	18 nm	180.27	-	570 ft
				33 km	177.54		570 m
17R	LOC-ILS	IJHZ	111.35 MHz	18 nm	180.26	-	558 ft
				33 km	177.53		558 m
18L	LOC-ILS	ICIX	110.55 MHz	18 nm	180.25	-	570 ft
				33 km	177.52		570 m
18R	LOC-ILS	IVYN	111.90 MHz	18 nm	180.25	-	580 ft
				33 km	177.53		580 m
31R	LOC-ILS	IRRA	110.90 MHz	18 nm	315.40	-	552 ft
				33 km	312.67		552 m
35C	LOC-ILS	IPKQ	110.30 MHz	18 nm	0.26	-	558 ft
				33 km	357.53		558 m
35L	LOC-ILS	IUWX	111.35 MHz	18 nm	0.26	-	607 ft
				33 km	357.53		607 m
35R	LOC-ILS	IAJQ	111.75 MHz	18 nm	0.27	-	607 ft
				33 km	357.54		607 m
36L	LOC-ILS	IBXN	111.90 MHz	18 nm	0.25	-	598 ft
				33 km	357.53		598 m
36R	LOC-ILS	IFJN	110.55 MHz	18 nm	0.25	-	595 ft
				33 km	357.52		595 m
13R	GS	ILWN	109.50 MHz	10 nm	139.37	3.00	589 ft
				19 km	136.65		589 m
17C	GS	IFLQ	110.30 MHz	10 nm	180.53	3.00	562 ft
				19 km	177.81		562 m
17L	GS	IPPZ	111.75 MHz	10 nm	180.54	3.00	532 ft
				19 km	177.81		532 m
17R	GS	IJHZ	111.35 MHz	10 nm	180.52	3.00	567 ft
				19 km	177.79		567 m
18L	GS	ICIX	110.55 MHz	10 nm	180.49	3.00	594 ft
				19 km	177.77		594 m
18R	GS	IVYN	111.90 MHz	10 nm	180.50	3.00	601 ft
				19 km	177.77		601 m



Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				19 km	177.78		601 m
31R	GS	IRRA	110.90 MHz	10 nm	315.80	3.00	513 ft
				19 km	313.07		513 m
35C	GS	IPKQ	110.30 MHz	10 nm	0.52	3.00	563 ft
				19 km	357.79		563 m
35L	GS	IUWX	111.35 MHz	10 nm	0.52	3.00	564 ft
				19 km	357.79		564 m
35R	GS	IAJQ	111.75 MHz	10 nm	0.54	3.00	565 ft
				19 km	357.81		565 m
36L	GS	IBXN	111.90 MHz	10 nm	0.50	3.00	584 ft
				19 km	357.78		584 m
36R	GS	IFJN	110.55 MHz	10 nm	0.49	3.00	577 ft
				19 km	357.77		577 m

## ZBAA

Region: CHINA  
Timezone: ASIA/SHANGHAI  
Runways: 3

Elevation: 115 ft / 35 m  
Location: 40.078700 116.595000  
Magnetic Var: 7.357 W

## METAR

ZBAA 010800Z 20006MPS CAVOK 33/07 Q1009 NOSIG

## TAF

TAF TAF ZBAA 010300Z 0106/0206 21004MPS CAVOK TX33/0107Z TN18/0121Z

## Frequencies

REC - 127.60 MHz - ATIS	REC - 128.65 MHz - ATIS
CLD - 121.60 MHz - BEIJING DELIVERY	CLD - 121.65 MHz - BEIJING DELIVERY
GND - 121.90 MHz - BEIJING GROUND	GND - 121.80 MHz - BEIJING GROUND
GND - 121.70 MHz - BEIJING GROUND	GND - 121.75 MHz - BEIJING GROUND
GND - 121.85 MHz - BEIJING GROUND	GND - 122.22 MHz - BEIJING APRON
GND - 122.65 MHz - BEIJING APRON	TWR - 124.30 MHz - BEIJING TOWER
TWR - 118.50 MHz - BEIJING TOWER	TWR - 118.60 MHz - BEIJING TOWER
APP - 126.10 MHz - BEIJING APPROACH	APP - 119.00 MHz - BEIJING APPROACH
APP - 126.50 MHz - BEIJING APPROACH	APP - 121.10 MHz - BEIJING APPROACH
APP - 119.70 MHz - BEIJING APPROACH	APP - 124.70 MHz - BEIJING APPROACH
APP - 127.75 MHz - BEIJING APPROACH	APP - 120.60 MHz - BEIJING APPROACH
APP - 125.50 MHz - BEIJING APPROACH	

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01	195 ft	12,481 ft	353.17	CONCRETE	0 ft	394 ft
	59 m	3,804 m	0.53		0 m	120 m
19	195 ft	12,481 ft	173.17	CONCRETE	0 ft	397 ft
	59 m	3,804 m	180.52		0 m	121 m
18L	197 ft	12,493 ft	173.17	ASPHALT	0 ft	190 ft
	60 m	3,808 m	180.52		0 m	58 m
36R	197 ft	12,493 ft	353.17	ASPHALT	0 ft	190 ft
	60 m	3,808 m	0.53		0 m	58 m
18R	164 ft	10,512 ft	173.15	ASPHALT	0 ft	200 ft
	50 m	3,204 m	180.51		0 m	61 m
36L	164 ft	10,512 ft	353.15	ASPHALT	0 ft	200 ft
	50 m	3,204 m	0.51		0 m	61 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18R	DME	ILG	110.30 MHz	18 nm	-	-	135 ft
				33 km	-		135 m
01	LOC-ILS	INJ	108.50 MHz	18 nm	353.17	-	116 ft
				33 km	0.53		116 m
18L	LOC-ILS	IOR	109.30 MHz	18 nm	173.17	-	116 ft
				33 km	180.53		116 m
18R	LOC-ILS	ILG	110.30 MHz	18 nm	173.15	-	116 ft
				33 km	180.51		116 m
19	LOC-ILS	ISZ	108.90 MHz	18 nm	173.17	-	116 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	180.53		116 m
36L	LOC-ILS	IDK	111.70 MHz	18 nm	353.15	-	116 ft
				33 km	0.51		116 m
36R	LOC-ILS	IQU	109.90 MHz	18 nm	353.10	-	116 ft
				33 km	0.46		116 m
01	GS	INJ	108.50 MHz	10 nm	353.17	3.00	116 ft
				19 km	0.53		116 m
18L	GS	IOR	109.30 MHz	10 nm	173.17	3.00	116 ft
				19 km	180.53		116 m
18R	GS	ILG	110.30 MHz	10 nm	173.15	3.00	116 ft
				19 km	180.51		116 m
19	GS	ISZ	108.90 MHz	10 nm	173.17	3.20	116 ft
				19 km	180.53		116 m
36L	GS	IDK	111.70 MHz	10 nm	353.15	3.00	116 ft
				19 km	0.51		116 m
36R	GS	IQU	109.90 MHz	10 nm	353.17	3.00	116 ft
				19 km	0.53		116 m