

KATL - Atlanta - Atlanta Hartsfield Jackson

Airport details

State	Georgia
Country	United States of America
Region	K7
Elevation	1020ft (311m)
Timezone	GMT -5
Coordinates	33.65154, -84.42573
Type	land
ICAO code	KATL
IATA code	ATL
FAA code	ATL

Runway info

Runway 8L / 26	
length	9495726m (31153957ft)
bearing	112° / 292°
width	46m (151ft)
surface	concrete
Runway 8R / 26	
length	9495649m (31153704ft)
bearing	112° / 292°
width	46m (151ft)
surface	concrete
Runway 9L / 27	
length	9496464m (31156378ft)
bearing	112° / 292°
width	45m (148ft)
surface	concrete
Runway 9R / 27	
length	9496446m (31156319ft)
bearing	112° / 292°
width	46m (151ft)
surface	concrete
Runway 10 / 28	
length	2740m (8990ft)
bearing	90° / 270°
width	46m (151ft)
surface	concrete
blast zone	120m (394ft) / 120m (394ft)

Communication

Atlanta Hartsfield Jackson Atlanta Arrival ATIS	119.650
Atlanta Hartsfield Jackson Atlanta Arrival ATIS	119.650
Atlanta Hartsfield Jackson Atlanta Departure ATIS	125.550
Atlanta Hartsfield Jackson Atlanta Arrival ATIS	119.650
Atlanta Hartsfield Jackson Atlanta Departure ATIS	125.550
Atlanta Hartsfield Jackson Atlanta Arrival ATIS	119.650
Atlanta Hartsfield Jackson Atlanta Departure ATIS	125.550
Atlanta Hartsfield Jackson Atlanta Departure ATIS	125.550
Atlanta Hartsfield Jackson Atlanta Unicom	122.950
Atlanta Hartsfield Jackson Atlanta Unicom	122.950
Atlanta Hartsfield Jackson Atlanta Unicom	122.950
Atlanta Hartsfield Jackson Atlanta Unicom	122.950
Atlanta Hartsfield Jackson Atlanta Delivery	118.100
Atlanta Hartsfield Jackson Atlanta Delivery	118.100
Atlanta Hartsfield Jackson Atlanta Delivery	118.100
Atlanta Hartsfield Jackson Atlanta Delivery	118.100
Atlanta Hartsfield Jackson Atlanta Ground 10/28	121.650
Atlanta Hartsfield Jackson Atlanta Ground 10/28	121.650
Atlanta Hartsfield Jackson Atlanta Ground South	121.750
Atlanta Hartsfield Jackson Atlanta Ground North	121.900
Atlanta Hartsfield Jackson Atlanta Ground North	121.900
Atlanta Hartsfield Jackson Atlanta Ground South	121.750
Atlanta Hartsfield Jackson Atlanta Ground 10/28	121.650
Atlanta Hartsfield Jackson Atlanta Ground South	121.750
Atlanta Hartsfield Jackson Atlanta Ground North	121.900

Atlanta Hartsfield Jackson Atlanta Ground 10/28	121.650
Atlanta Hartsfield Jackson Atlanta Ground South	121.750
Atlanta Hartsfield Jackson Atlanta Ground North	121.900
Atlanta Hartsfield Jackson Atlanta Tower 08L/26R	119.100
Atlanta Hartsfield Jackson Atlanta Tower 08R/26L	125.325
Atlanta Hartsfield Jackson Atlanta Tower 09R/27L	119.300
Atlanta Hartsfield Jackson Atlanta Tower 09L/27R	123.850
Atlanta Hartsfield Jackson Atlanta Tower 10/28	119.500
Atlanta Hartsfield Jackson Atlanta Tower 08L/26R	119.100
Atlanta Hartsfield Jackson Atlanta Tower 08R/26L	125.325
Atlanta Hartsfield Jackson Atlanta Tower 09R/27L	119.300
Atlanta Hartsfield Jackson Atlanta Tower 09L/27R	123.850
Atlanta Hartsfield Jackson Atlanta Tower 10/28	119.500
Atlanta Hartsfield Jackson Atlanta Tower 10/28	119.500
Atlanta Hartsfield Jackson Atlanta Tower 09R/27L	119.300
Atlanta Hartsfield Jackson Atlanta Tower 10/28	119.500
Atlanta Hartsfield Jackson Atlanta Tower 08L/26R	119.100
Atlanta Hartsfield Jackson Atlanta Tower 08R/26L	125.325
Atlanta Hartsfield Jackson Atlanta Tower 09L/27R	123.850
Atlanta Hartsfield Jackson Atlanta Tower 09L/27R	123.850
Atlanta Hartsfield Jackson Atlanta Tower 09R/27L	119.300
Atlanta Hartsfield Jackson Atlanta Tower 08R/26L	125.325
Atlanta Hartsfield Jackson Atlanta Tower 08L/26R	119.100
Atlanta Hartsfield Jackson ATLANTA APP	119.800
Atlanta Hartsfield Jackson ATLANTA APP	128.575
Atlanta Hartsfield Jackson ATLANTA APP	128.525

Atlanta Hartsfield Jackson ATLANTA APP	127.900
Atlanta Hartsfield Jackson ATLANTA APP	119.800
Atlanta Hartsfield Jackson ATLANTA APP	128.000
Atlanta Hartsfield Jackson ATLANTA APP	128.575
Atlanta Hartsfield Jackson ATLANTA APP	128.525
Atlanta Hartsfield Jackson ATLANTA APP	127.900
Atlanta Hartsfield Jackson ATLANTA APP	128.000
Atlanta Hartsfield Jackson ATLANTA APP	119.800
Atlanta Hartsfield Jackson ATLANTA APP	128.575
Atlanta Hartsfield Jackson ATLANTA APP	128.525
Atlanta Hartsfield Jackson ATLANTA APP	127.900
Atlanta Hartsfield Jackson ATLANTA APP	128.000
Atlanta Hartsfield Jackson ATLANTA APP	119.800
Atlanta Hartsfield Jackson ATLANTA APP	127.900
Atlanta Hartsfield Jackson ATLANTA APP	128.525
Atlanta Hartsfield Jackson ATLANTA APP	128.575
Atlanta Hartsfield Jackson ATLANTA APP	128.000
Atlanta Hartsfield Jackson ATLANTA DEP	128.000
Atlanta Hartsfield Jackson ATLANTA DEP 09L/R 27L/R	125.650
Atlanta Hartsfield Jackson ATLANTA DEP 08L/R 26L/R	125.700
Atlanta Hartsfield Jackson ATLANTA DEP 08L/R 26L/R	125.700
Atlanta Hartsfield Jackson ATLANTA DEP 10/28	135.375
Atlanta Hartsfield Jackson ATLANTA DEP 09L/R 27L/R	125.650
Atlanta Hartsfield Jackson ATLANTA DEP 08L/R 26L/R	125.700
Atlanta Hartsfield Jackson ATLANTA DEP 10/28	135.375
Atlanta Hartsfield Jackson ATLANTA DEP	128.000

Atlanta Hartsfield Jackson ATLANTA 125.650
 DEP 09L/R 27L/R
 Atlanta Hartsfield Jackson ATLANTA 125.650
 DEP 09L/R 27L/R
 Atlanta Hartsfield Jackson ATLANTA 125.700
 DEP 08L/R 26L/R
 Atlanta Hartsfield Jackson ATLANTA 135.375
 DEP 10/28
 Atlanta Hartsfield Jackson ATLANTA 128.000
 DEP
 Atlanta Hartsfield Jackson ATLANTA 135.375
 DEP 10/28
 Atlanta Hartsfield Jackson ATLANTA 128.000
 DEP

Approach frequencies

ILS-cat-III	10	111.55	18.00mi
ILS-cat-III	09R	108.9	18.00mi
ILS-cat-III	08L	109.3	18.00mi
ILS-cat-II	26R	110.1	18.00mi
ILS-cat-II	28	111.75	18.00mi
ILS-cat-II	27L	108.5	18.00mi
ILS-cat-I	27R	111.3	18.00mi
ILS-cat-I	08R	109.9	18.00mi
ILS-cat-I	26L	108.7	18.00mi
ILS-cat-I	09L	110.5	18.00mi
3° GS	09R	108.9	18.00mi
3° GS	26R	110.1	18.00mi
3° GS	27R	111.3	18.00mi
3° GS	10	111.55	18.00mi
3° GS	08R	109.9	18.00mi
3° GS	09L	110.5	18.00mi
3° GS	26L	108.7	18.00mi
3° GS	27L	108.5	18.00mi
3° GS	08L	109.3	18.00mi
3° GS	28	111.75	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
ATL	ATLANTA VORTAC	1.4	202.5°	116.90
AT	CATTA (ATLANTA) NDB	5.8	267.6°	375
PDK	PEACHTREE (ATLANTA) VOR/DME	14.8	29.5°	116.60
DOB	DOBBINS (MARIETTA) TACAN	16.3	342.7°	113
FFC	PECAT (ATLANTA) NDB	21.2	189.8°	316
EQQ	COWETA COUNTY (NEWNAN) NDB	27.7	216°	234
VOF	ALCOVY (COVINGTON) NDB	32.2	91.9°	370
GPQ	CARROLLTON NDB	35.6	263°	278

TX	GWNET (LAWRENCEVILLE) NDB	35.7	56.7°	419
DJD	CHERO NDB	36.2	354.1°	415
FKV	FLOWERY BRANCH (GAINESVILLE) NDB	42	43.2°	365
BMW	BARROW COUNTY (WINDER) NDB	45	71.2°	404
OP	YATES (THOMASTON) NDB	45.5	161.9°	339
RMG	ROME VORTAC	46.2	306.3°	115.40
LGC	LA GRANGE VORTAC	53.3	232.3°	115.60
MCN	MACON VORTAC	69.7	140.9°	114.20

Departure and arrival routes

Transition altitude 18000ft
Transition level 18000ft

SID end points	distance	outbound direction
RW08 (ALL)		
VRSTY2	69.7	141°
SMLTZ2	81.4	158°
BANNG2	81.1	179°
HAALO2	81.6	186°
RW08L		
PADGT2	137.3	11°
SMKEY2	131.9	15°
PLMMR2	149.1	61°
JACCC2	123.8	69°
PHIIL3	118.7	75°
GAIRY2	113.1	89°
WIGLE2	81.4	158°
POUNC2	181.3	255°
KAJIN2	155.1	260°
NASSA2	152.8	273°
CUTTN2	62.0	279°
PENCL2	93.6	336°
VARNM2	119.0	346°
ATL1	21.9	357°
RW08R		
PADGT2	137.3	11°
SMKEY2	131.9	15°
PLMMR2	149.1	61°
JACCC2	123.8	69°
PHIIL3	118.7	75°
GAIRY2	113.1	89°
WIGLE2	81.4	158°
POUNC2	181.3	255°
KAJIN2	155.1	260°
NASSA2	152.8	273°
CUTTN2	62.0	279°
PENCL2	93.6	336°

	VARNM2	119.0	346°
	ATL1	21.9	357°
RW09 (ALL)			
	PADGT2	137.3	11°
	SMKEY2	131.9	15°
	PLMMR2	149.1	61°
	JACCC2	123.8	69°
	PHIIL3	118.7	75°
	GAIRY2	113.1	89°
	WIGLE2	81.4	158°
	PENCL2	93.6	336°
	VARNM2	119.0	346°
RW09L			
	VRSTY2	69.7	141°
	SMLTZ2	81.4	158°
	BANNG2	81.1	179°
	HAALO2	81.6	186°
	POUNC2	181.3	255°
	KAJIN2	155.1	260°
	NASSA2	152.8	273°
	CUTTN2	62.0	279°
	ATL1	21.9	357°
RW09R			
	VRSTY2	69.7	141°
	SMLTZ2	81.4	158°
	BANNG2	81.1	179°
	HAALO2	81.6	186°
	POUNC2	181.3	255°
	KAJIN2	155.1	260°
	NASSA2	152.8	273°
	CUTTN2	62.0	279°
	ATL1	21.9	357°
RW10			
	PADGT2	137.3	11°
	SMKEY2	131.9	15°
	PLMMR2	149.1	61°
	JACCC2	123.8	69°
	PHIIL3	118.7	75°
	GAIRY2	113.1	89°
	VRSTY2	69.7	141°
	SMLTZ2	81.4	158°
	BANNG2	81.1	179°
	HAALO2	81.6	186°
	POUNC2	181.3	255°
	KAJIN2	155.1	260°
	NASSA2	152.8	273°
	CUTTN2	62.0	279°
	PENCL2	93.6	336°

	VARNM2	119.0	346°
	ATL1	21.9	357°
RW26 (ALL)			
	ATL1	21.9	357°
RW26L			
	PADGT2	137.3	11°
	SMKEY2	131.9	15°
	PLMMR2	149.1	61°
	JACCC2	123.8	69°
	PHIIL3	118.7	75°
	GAIRY2	113.1	89°
	VRSTY2	69.7	141°
	SMLTZ2	81.4	158°
	BANNG2	81.1	179°
	HAALO2	81.6	186°
	POUNC2	181.3	255°
	KAJIN2	155.1	260°
	NASSA2	152.8	273°
	CUTTN2	62.0	279°
	PENCL2	93.6	336°
	VARNM2	119.0	346°
RW26R			
	PADGT2	137.3	11°
	SMKEY2	131.9	15°
	PLMMR2	149.1	61°
	JACCC2	123.8	69°
	PHIIL3	118.7	75°
	GAIRY2	113.1	89°
	VRSTY2	69.7	141°
	SMLTZ2	81.4	158°
	BANNG2	81.1	179°
	HAALO2	81.6	186°
	POUNC2	181.3	255°
	KAJIN2	155.1	260°
	NASSA2	152.8	273°
	CUTTN2	62.0	279°
	PENCL2	93.6	336°
	VARNM2	119.0	346°
RW27 (ALL)			
	PADGT2	137.3	11°
	SMKEY2	131.9	15°
	VRSTY2	69.7	141°
	SMLTZ2	81.4	158°
	BANNG2	81.1	179°
	HAALO2	81.6	186°
	POUNC2	181.3	255°
	KAJIN2	155.1	260°
	NASSA2	152.8	273°

	CUTTN2	62.0	279°
	PENCL2	93.6	336°
	VARNM2	119.0	346°
	ATL1	21.9	357°
RW27L			
	PLMMR2	149.1	61°
	JACCC2	123.8	69°
	PHIIL3	118.7	75°
	GAIRY2	113.1	89°
RW27R			
	ZELAN4	137.3	11°
	PLMMR2	149.1	61°
	JACCC2	123.8	69°
	PHIIL3	118.7	75°
	GAIRY2	113.1	89°
RW28			
	PADGT2	137.3	11°
	SMKEY2	131.9	15°
	PLMMR2	149.1	61°
	JACCC2	123.8	69°
	PHIIL3	118.7	75°
	GAIRY2	113.1	89°
	VRSTY2	69.7	141°
	SMLTZ2	81.4	158°
	BANNG2	81.1	179°
	HAALO2	81.6	186°
	POUNC2	181.3	255°
	KAJIN2	155.1	260°
	NASSA2	152.8	273°
	CUTTN2	62.0	279°
	PENCL2	93.6	336°
	VARNM2	119.0	346°
	ATL1	21.9	357°
YAALL			
	NASSA2	152.8	273°

STAR starting points

ALL

	distance	inbound direction
GNDLF2	45.5	50°
LGC5	53.3	52°
RMG6	46.2	126°
WHINZ4	84.1	227°

RW08 (ALL)

CHPPR1	30.1	131°
ONDRE1	26.6	223°
OZZZ11	29.8	235°
SITTH2	27.9	307°

RW08L

RW08R	GLAVN1	29.4	119°
RW09 (ALL)	GLAVN1	29.4	119°
RW09L	ONDRE1	26.6	223°
	OZZZI1	29.8	235°
	SITTH2	27.9	307°
RW09R	GLAVN1	29.4	119°
	CHPPR1	30.1	131°
RW10	GLAVN1	29.4	119°
	CHPPR1	30.1	131°
	ONDRE1	26.6	223°
	OZZZI1	29.8	235°
	SITTH2	27.9	307°
RW26 (ALL)	HOBTT2	28.7	51°
	GLAVN1	29.4	119°
	CHPPR1	30.1	131°
	ONDRE1	26.6	223°
	JJEDI2	22.8	296°
RW26L	OZZZI1	29.8	235°
RW26R	OZZZI1	29.8	235°
RW27 (ALL)	HOBTT2	28.7	51°
	GLAVN1	29.4	119°
	CHPPR1	30.1	131°
	JJEDI2	22.8	296°
RW27L	ONDRE1	26.6	223°
	OZZZI1	29.8	235°
RW27R	ONDRE1	26.6	223°
	OZZZI1	29.8	235°
RW28	HOBTT2	28.7	51°
	GLAVN1	29.4	119°
	CHPPR1	30.1	131°
	ONDRE1	26.6	223°
	OZZZI1	29.8	235°
	JJEDI2	22.8	296°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
CHPPR1	BBABE	VHF	right	327 (147)°		DME 15.0mi	ICAO rules
GLAVN1	JKSON	VHF	left	292 (112)°		DME 15.0mi	ICAO rules
GNDLF2	FRDDO	VHF	right	240 (60)°		DME 15.0mi	ICAO rules
GNDLF2	GIMLY	VHF	right	163 (343)°		DME 15.0mi	ICAO rules
GNDLF2	MORDR	VHF	right	263 (83)°		DME 15.0mi	ICAO rules
GNDLF2	SMAWG	VHF	right	241 (61)°		DME 15.0mi	ICAO rules
HOBTT2	FRDDO	VHF	right	240 (60)°		DME 15.0mi	ICAO rules
HOBTT2	GIMLY	VHF	right	163 (343)°		DME 15.0mi	ICAO rules
HOBTT2	MORDR	VHF	right	263 (83)°		DME 15.0mi	ICAO rules
HOBTT2	SMAWG	VHF	right	241 (61)°		DME 15.0mi	ICAO rules
JJEDI2	DTSTR	VHF	right	144 (324)°		DME 15.0mi	ICAO rules
JJEDI2	LAYUH	VHF	left	87 (267)°		DME 15.0mi	ICAO rules
JJEDI2	NEWHP	VHF	right	144 (324)°		DME 15.0mi	ICAO rules
JJEDI2	XWNGG	VHF	right	99 (279)°		DME 15.0mi	ICAO rules
LGC5	CLEAV	VHF	right	163 (343)°	< 17999ft	1.0min timed	ICAO rules
LGC5	LGC	NDB	right	228 (48)°		1.0min timed	ICAO rules
LGC5	MOBEE	VHF	right	257 (77)°	< 17999ft	1.0min timed	ICAO rules
LGC5	TIMMY	VHF	right	228 (48)°	< 17999ft	1.0min timed	ICAO rules
ONDRE1	ADEIN	VHF	left	31 (211)°		DME 15.0mi	ICAO rules
ONDRE1	KNOWW	VHF	right	30 (210)°		DME 15.0mi	ICAO rules
ONDRE1	THERZ	VHF	right	12 (192)°		DME 15.0mi	ICAO rules
ONDRE1	WEALL	VHF	right	30 (210)°		DME 15.0mi	ICAO rules
OZZZI1	SCHUL	VHF	right	49 (229)°		DME 15.0mi	ICAO rules
OZZZI1	TEDGE	VHF	right	49 (229)°		DME 15.0mi	ICAO rules
OZZZI1	WINNG	VHF	right	47 (227)°		DME 15.0mi	ICAO rules
OZZZI1	WLLSN	VHF	right	49 (229)°		DME 15.0mi	ICAO rules
OZZZI1	YEOLD	VHF	right	50 (230)°		DME 15.0mi	ICAO rules
RMG6	CALCO	VHF	left	283 (103)°	18000ft - 45000ft	1.5min timed	ICAO rules
RMG6	DEVAC	VHF	left	283 (103)°	< 17999ft	DME 15.0mi	ICAO rules
RMG6	DRAKK	VHF	right	328 (148)°		DME 15.0mi	ICAO rules
RMG6	NEUTO	VHF	right	326 (146)°	< 17999ft	DME 8.0mi	ICAO rules
RMG6	RMG	NDB	right	313 (133)°	< 17999ft	DME 15.0mi	ICAO rules
SITTH2	AATAT	VHF	right	99 (279)°		DME 15.0mi	ICAO rules
SITTH2	FORCC	VHF	right	144 (324)°		DME 15.0mi	ICAO rules
SITTH2	LAYUH	VHF	left	87 (267)°		DME 15.0mi	ICAO rules
SITTH2	NEWHP	VHF	right	144 (324)°		DME 15.0mi	ICAO rules
WHINZ4	AVERY	VHF	right	45 (225)°		DME 15.0mi	ICAO rules
WHINZ4	BEBAD	VHF	right	45 (225)°		DME 15.0mi	ICAO rules
WHINZ4	ODF	NDB	left	45 (225)°		DME 15.0mi	ICAO rules
WHINZ4	WHINZ	VHF	right	37 (217)°		DME 15.0mi	ICAO rules

*) magnetic outbound (inbound) holding course

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