KSAN

San Diego Intl

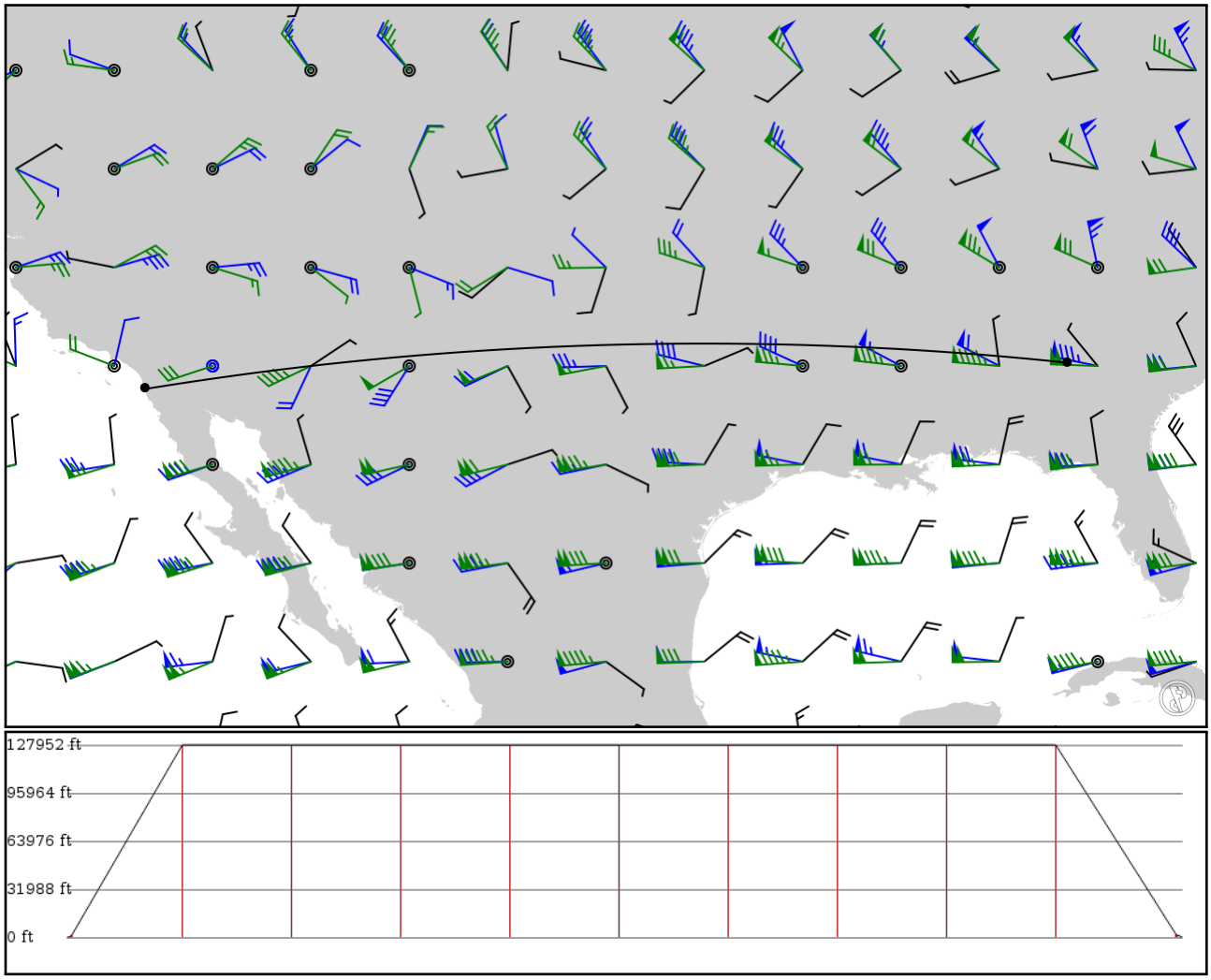
KATL

Hartsfield Jackson Atlanta Intl

2024/03/19 0812Z

KSAN +32.71_-117.09 +32.71_-117.08 +32.71_-117.06 +32.71_-117.04 +32.71_-117.02 +32.71_-117.01 +33.18_-113.87 +33.56_-110.70 +33.87_-107.51 +34.10_-104.30 +34.24_-101.07 +34.29_-097.84 +34.26_-094.60 +34.15_-091.37 +33.95_-088.16 +33.64_-084.66 +33.64_-084.64 +33.63_-084.62 KATL

1639.68 nm / 3036.69 km



Notes

Departing runway 10 KSAN. Arriving runway 9 KATL.

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KSAN APT	–	32.72999 -117.17497	0 ft 0 m	–	–
+32.71_-117.09 DME	–	32.70992 -117.09233	120 ft 37 m	4	–
+32.71_-117.08 DME	–	32.70713 -117.07545	170 ft 52 m	0	–
+32.71_-117.06 DME	–	32.70560 -117.05835	230 ft 70 m	0	–
+32.71_-117.04 DME	–	32.70532 -117.04115	300 ft 91 m	0	–
+32.71_-117.02 DME	–	32.70631 -117.02399	390 ft 119 m	0	–
+32.71_-117.01 DME	–	32.70855 -117.00700	480 ft 146 m	0	–
+33.18_-113.87 DME	–	33.17553 -113.86760	39,000 ft 11,887 m	160	–
+33.56_-110.70 DME	–	33.56408 -110.70087	39,000 ft 11,887 m	160	–
+33.87_-107.51 DME	–	33.87132 -107.50853	39,000 ft 11,887 m	160	–
+34.10_-104.30 DME	–	34.09572 -104.29626	39,000 ft 11,887 m	160	–
+34.24_-101.07 DME	–	34.23614 -101.07012	39,000 ft 11,887 m	160	–
+34.29_-097.84 DME	–	34.29185 -97.83646	39,000 ft 11,887 m	160	–
+34.26_-094.60 DME	–	34.26257 -94.60178	39,000 ft 11,887 m	160	–
+34.15_-091.37 DME	–	34.14844 -91.37261	39,000 ft 11,887 m	160	–
+33.95_-088.16 DME	–	33.95005 -88.15536	39,000 ft 11,887 m	160	–
+33.64_-084.66 DME	–	33.63842 -84.65626	690 ft 210 m	175	–
+33.64_-084.64 DME	–	33.63590 -84.63914	580 ft 177 m	0	–
+33.63_-084.62 DME	–	33.63464 -84.62182	480 ft 146 m	0	–
KATL APT	–	33.63470 -84.44799	0 ft 0 m	8	–

KSAN

Region: UNITED STATES
Timezone: AMERICA/LOS_ANGELES
Runways: 1

Elevation: 17 ft / 5 m
Location: 32.733600 -117.190000
Magnetic Var: 10.982 E

METAR

KSAN 190751Z 08003KT 10SM CLR 14/10 A3008 RMK AO2 SLP186 T01440100 402440106 $

TAF

TAF KSAN 190520Z 1906/2012 VRB05KT P6SM FEW060 SCT200 FM191900 24010KT P6SM SCT070 SCT250 FM200200 VRB05KT P6SM SC

Frequencies

REC - 134.80 MHz - LINDBERGH ATIS
GND - 123.90 MHz - LINDBERGH GROUND
DEP - 119.60 MHz - SOCAL WEST DEPARTURE
APP - 119.60 MHz - SOCAL WEST APPROACH

CLD - 125.90 MHz - LINDBERGH CLEARANCE
TWR - 118.30 MHz - LINDBERGH TOWER
DEP - 124.35 MHz - SOCAL EAST DEPARTURE
APP - 124.35 MHz - SOCAL EAST APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	200 ft 61 m	9,388 ft 2,861 m	106.13 95.15	ASPHALT	1,004 ft 306 m	390 ft 119 m
27	200 ft 61 m	9,388 ft 2,861 m	286.15 275.17	ASPHALT	1,811 ft 552 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09	DME	ISAN	111.55 MHz	18 nm 33 km	- -	-	29 ft 29 m
27	DME	IUBR	110.90 MHz	18 nm 33 km	- -	-	26 ft 26 m
09	LOC-ILS	ISAN	111.55 MHz	18 nm 33 km	106.14 95.16	-	17 ft 17 m
27	LOC-LOC	IUBR	110.90 MHz	18 nm 33 km	286.14 275.16	-	17 ft 17 m
09	GS	ISAN	111.55 MHz	10 nm 19 km	106.14 95.16	3.10	17 ft 17 m

KATL

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 5

Elevation: 1,026 ft / 313 m
Location: 33.636600 -84.428000
Magnetic Var: 5.618 W

METAR

KATL 190752Z 34013KT 10SM CLR 02/M08 A3014 RMK AO2 SLP208 T00221078 $

TAF

TAF AMD KATL 190744Z 1908/2012 33013KT P6SM SKC FM190900 33009KT P6SM SKC FM191800 27010KT P6SM SKC FM200100 27006

Frequencies

REC - 119.65 MHz - D-ATIS
COM - 122.95 MHz - UNICOM
GND - 121.65 MHz - ATLANTA GROUND
GND - 121.90 MHz - ATLANTA GROUND
TWR - 119.30 MHz - ATLANTA TOWER
TWR - 123.85 MHz - ATLANTA TOWER
APP - 127.90 MHz - ATLANTA APPROACH
DEP - 125.65 MHz - ATLANTA DEPARTURE
DEP - 135.37 MHz - ATLANTA DEPARTURE

REC - 125.55 MHz - D-ATIS
CLD - 118.10 MHz - CLEARANCE DELIVERY
GND - 121.75 MHz - ATLANTA GROUND
TWR - 119.10 MHz - ATLANTA TOWER
TWR - 119.50 MHz - ATLANTA TOWER
TWR - 125.32 MHz - ATLANTA TOWER
APP - 128.00 MHz - ATLANTA APPROACH
DEP - 125.70 MHz - ATLANTA DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09L	151 ft 46 m	12,400 ft 3,780 m	89.99 95.61	CONCRETE	0 ft 0 m	0 ft 0 m
27R	151 ft 46 m	12,400 ft 3,780 m	270.01 275.63	CONCRETE	518 ft 158 m	0 ft 0 m
09R	151 ft 46 m	9,008 ft 2,746 m	89.98 95.59	CONCRETE	0 ft 0 m	0 ft 0 m
27L	151 ft 46 m	9,008 ft 2,746 m	269.99 275.61	CONCRETE	0 ft 0 m	0 ft 0 m
08L	151 ft 46 m	9,008 ft 2,746 m	89.98 95.60	CONCRETE	0 ft 0 m	0 ft 0 m
26R	151 ft 46 m	9,008 ft 2,746 m	269.99 275.61	CONCRETE	0 ft 0 m	0 ft 0 m
10	151 ft 46 m	9,008 ft 2,746 m	89.97 95.59	CONCRETE	0 ft 0 m	0 ft 0 m
28	151 ft 46 m	9,008 ft 2,746 m	269.99 275.61	CONCRETE	0 ft 0 m	0 ft 0 m
08R	151 ft 46 m	10,009 ft 3,051 m	89.98 95.59	CONCRETE	0 ft 0 m	0 ft 0 m
26L	151 ft 46 m	10,009 ft 3,051 m	269.99 275.61	CONCRETE	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	DME	IHFW	109.30 MHz	18 nm 33 km	- -	-	993 ft 993 m
08R	DME	IATL	109.90 MHz	18 nm 33 km	- -	-	1,026 ft 1,026 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	IHZK	110.50 MHz	18 nm 33 km	– –	–	978 ft 978 m
09R	DME	IFUN	108.90 MHz	18 nm 33 km	– –	–	987 ft 987 m
10	DME	IOMO	111.55 MHz	18 nm 33 km	– –	–	970 ft 970 m
26L	DME	IBRU	108.70 MHz	18 nm 33 km	– –	–	1,026 ft 1,026 m
26R	DME	IGXZ	110.10 MHz	18 nm 33 km	– –	–	1,000 ft 1,000 m
27L	DME	IFSQ	108.50 MHz	18 nm 33 km	– –	–	1,020 ft 1,020 m
27R	DME	IAFA	111.30 MHz	18 nm 33 km	– –	–	978 ft 978 m
28	DME	IPKU	111.75 MHz	18 nm 33 km	– –	–	970 ft 970 m
08L	LOC-ILS	IHFW	109.30 MHz	18 nm 33 km	89.98 95.60	–	1,026 ft 1,026 m
08R	LOC-ILS	IATL	109.90 MHz	18 nm 33 km	89.99 95.61	–	1,026 ft 1,026 m
09L	LOC-ILS	IHZK	110.50 MHz	18 nm 33 km	90.01 95.63	–	968 ft 968 m
09R	LOC-ILS	IFUN	108.90 MHz	18 nm 33 km	89.98 95.60	–	1,026 ft 1,026 m
10	LOC-ILS	IOMO	111.55 MHz	18 nm 33 km	89.98 95.60	–	970 ft 970 m
26L	LOC-ILS	IBRU	108.70 MHz	18 nm 33 km	269.98 275.60	–	1,026 ft 1,026 m
26R	LOC-ILS	IGXZ	110.10 MHz	18 nm 33 km	269.98 275.60	–	1,026 ft 1,026 m
27L	LOC-ILS	IFSQ	108.50 MHz	18 nm 33 km	269.98 275.60	–	1,026 ft 1,026 m
27R	LOC-ILS	IAFA	111.30 MHz	18 nm 33 km	270.00 275.61	–	1,026 ft 1,026 m
28	LOC-ILS	IPKU	111.75 MHz	18 nm 33 km	269.97 275.59	–	970 ft 970 m
08L	GS	IHFW	109.30 MHz	10 nm 19 km	90.96 96.58	3.00	1,008 ft 1,008 m
08R	GS	IATL	109.90 MHz	10 nm 19 km	90.96 96.58	3.00	1,012 ft 1,012 m
09L	GS	IHZK	110.50 MHz	10 nm 19 km	90.02 95.64	3.00	1,017 ft 1,017 m
09R	GS	IFUN	108.90 MHz	10 nm 19 km	90.96 96.58	3.00	1,021 ft 1,021 m
10	GS	IOMO	111.55 MHz	10 nm 19 km	90.94 96.56	3.00	985 ft 985 m
26L	GS	IBRU	108.70 MHz	10 nm 19 km	270.96 276.58	3.00	992 ft 992 m
26R	GS	IGXZ	110.10 MHz	10 nm 19 km	270.96 276.58	3.00	984 ft 984 m
27L	GS	IFSQ	108.50 MHz	10 nm 19 km	270.96 276.58	3.00	990 ft 990 m
27R	GS	IAFA	111.30 MHz	10 nm 19 km	270.02 275.64	3.00	981 ft 981 m
28	GS	IPKU	111.75 MHz	10 nm 19 km	270.94 276.56	3.00	990 ft 990 m