

KMCI

Kansas City International

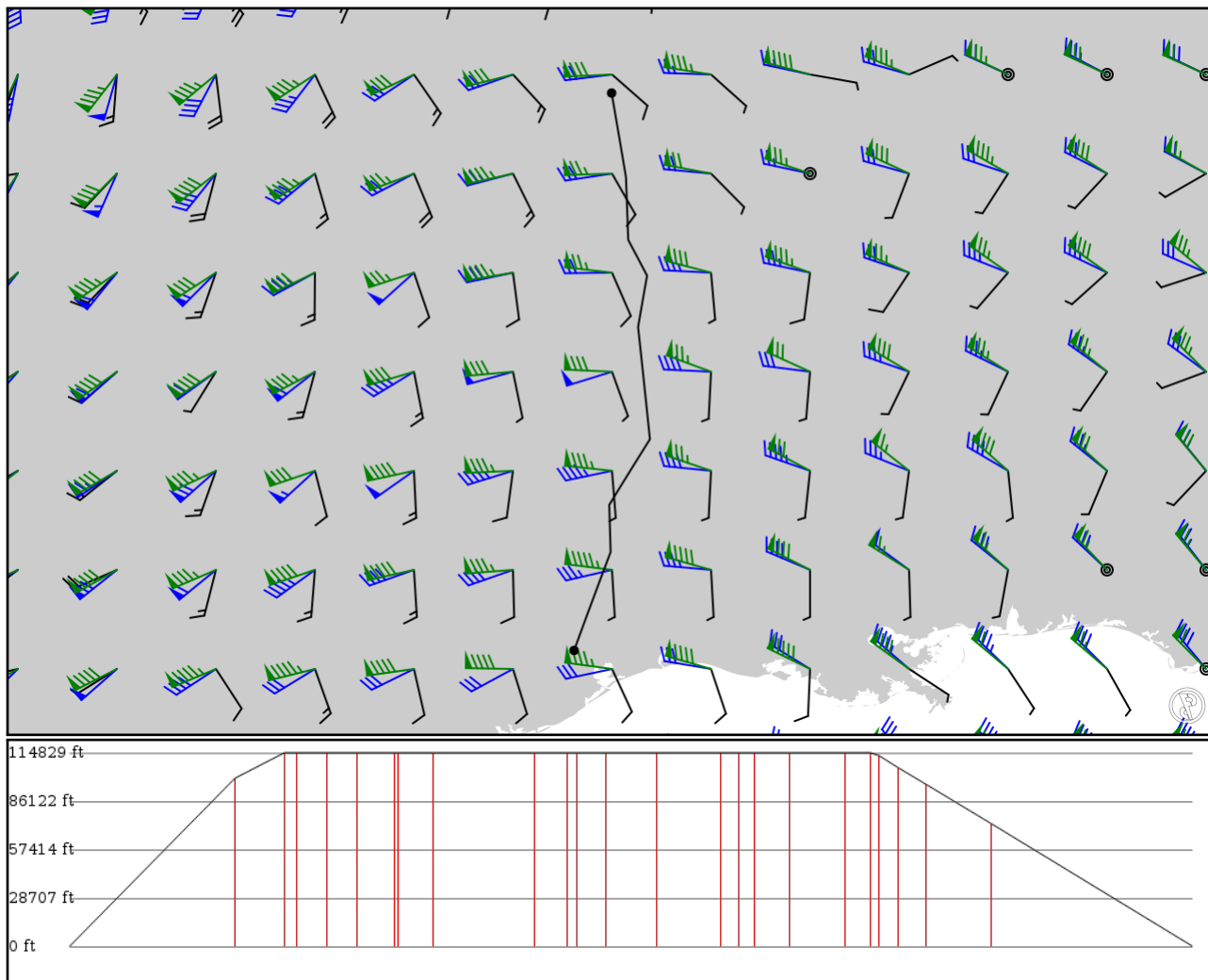
KIAH

George Bush Intercontinental

2024/05/10 2215Z

KMCI DIZZI **V13** RZC **Q23** FSM **V289** ARMOR KIAH

577.34 nm / 1069.23 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
KMCI APT	-	39.29720 -94.71340	0 ft 0 m	-	Kansas City International
DIZZI FIX	-	37.89200 -94.47410	30,400 ft 9,266 m	85	-
NASHE FIX	V13 AWY-LO	37.46110 -94.45820	35,000 ft 10,668 m	25	-
WADET FIX	V13 AWY-LO	37.35960 -94.45450	35,000 ft 10,668 m	6	-
DROOP FIX	V13 AWY-LO	37.10250 -94.44510	35,000 ft 10,668 m	15	-
EOS VOR	V13 AWY-LO	36.84240 -94.43570	35,000 ft 10,668 m	15	NEOSHO
HEXER FIX	V13 AWY-LO	36.55370 -94.28280	35,000 ft 10,668 m	18	-
PINNE FIX	V13 AWY-LO	36.51850 -94.26420	35,000 ft 10,668 m	2	-
RZC VOR	V13 AWY-LO	36.24640 -94.12140	35,000 ft 10,668 m	17	RAZORBACK (FAYETTEVILLE)
FSM VOR	Q23 AWY-HI	35.38840 -94.27150	35,000 ft 10,668 m	52	FORT SMITH
UVUZU FIX	V289 AWY-LO	35.10570 -94.24100	35,000 ft 10,668 m	17	-
SISCO FIX	V289 AWY-LO	35.02410 -94.23230	35,000 ft 10,668 m	4	-
BATEZ FIX	V289 AWY-LO	34.77310 -94.20540	35,000 ft 10,668 m	15	-
UMPIR FIX	V289 AWY-LO	34.34550 -94.16000	35,000 ft 10,668 m	25	-
PROVO FIX	V289 AWY-LO	33.79450 -94.10230	35,000 ft 10,668 m	33	-
CUGSO FIX	V289 AWY-LO	33.64530 -94.08690	35,000 ft 10,668 m	8	-
TXK VOR	V289 AWY-LO	33.51390 -94.07320	35,000 ft 10,668 m	7	TEXARKANA
DOGGE FIX	V289 AWY-LO	33.24240 -94.24340	35,000 ft 10,668 m	18	-
LASSA FIX	V289 AWY-LO	32.82240 -94.50440	35,000 ft 10,668 m	28	-
NEVER FIX	V289 AWY-LO	32.63560 -94.61960	35,000 ft 10,668 m	12	-
SKIDI FIX	V289 AWY-LO	32.56600 -94.66240	34,500 ft 10,516 m	4	-
GGG VOR	V289 AWY-LO	32.41780 -94.75320	32,300 ft 9,845 m	10	GREGG CO. (LONGVIEW)
PIPES FIX	V289 AWY-LO	32.18380 -94.74640	29,300 ft 8,931 m	14	-
ARMOR FIX	V289 AWY-LO	31.62990 -94.73030	22,200 ft 6,767 m	33	-
KIAH APT	-	29.98540 -95.34120	0 ft 0 m	103	George Bush Intercontinental

KMCI

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 3

Elevation: 1,024 ft / 312 m
Location: 39.297200 -94.713400
Magnetic Var: 1.137 E

METAR

KMCI 102153Z 30012G20KT 10SM SCT080 24/07 A2995 RMK A02 SLP134 T02390067

TAF

KMCI 101721Z 1018/1118 29005KT P6SM SCT250 FM110000 27006KT P6SM FEW250 FM110600 30005KT P6SM SKC

Frequencies

REC - 126.62 MHz - ATIS
GND - 121.65 MHz -
APP - 120.95 MHz -

COM - 122.95 MHz - UNICOM
TWR - 128.20 MHz - INTL TWR
DEP - 124.70 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
01L	151 ft	10,819 ft	12.88	ASPHALT	0 ft	400 ft
	46 m	3,298 m	11.74		0 m	122 m
19R	151 ft	10,819 ft	192.88	ASPHALT	0 ft	400 ft
	46 m	3,298 m	191.75		0 m	122 m
09	151 ft	9,512 ft	96.15	CONCRETE	0 ft	400 ft
	46 m	2,899 m	95.01		0 m	122 m
27	151 ft	9,512 ft	276.17	CONCRETE	0 ft	394 ft
	46 m	2,899 m	275.03		0 m	120 m
01R	151 ft	9,515 ft	12.90	CONCRETE	0 ft	400 ft
	46 m	2,900 m	11.76		0 m	122 m
19L	151 ft	9,515 ft	192.90	CONCRETE	0 ft	400 ft
	46 m	2,900 m	191.76		0 m	122 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
01R	DME	PVL	110.75 MHz	18 nm	-	-	1,026 ft
				33 km	-		1,026 m
09	DME	IRNI	109.70 MHz	18 nm	-	-	1,026 ft
				33 km	-		1,026 m
19L	DME	IDYH	109.55 MHz	18 nm	-	-	1,016 ft
				33 km	-		1,016 m
27	DME	IUQY	109.70 MHz	18 nm	-	-	1,026 ft
				33 km	-		1,026 m
01L	LOC-ILS	IDOT	110.50 MHz	18 nm	12.88	-	1,026 ft
				33 km	11.74		1,026 m
01R	LOC-ILS	PVL	110.75 MHz	18 nm	12.90	-	1,026 ft
				33 km	11.76		1,026 m
09	LOC-ILS	IRNI	109.70 MHz	18 nm	96.17	-	1,026 ft
				33 km	95.03		1,026 m
19L	LOC-ILS	IDYH	109.55 MHz	18 nm	192.90	-	1,011 ft
				33 km	191.76		1,011 m
19R	LOC-ILS	IPAJ	109.10 MHz	18 nm	192.88	-	1,026 ft
				33 km	191.74		1,026 m
27	LOC-ILS	IUQY	109.70 MHz	18 nm	276.14	-	1,026 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				33 km	275.01		1,026 m
01L	GS	IDOT	110.50 MHz	10 nm	13.76	3.00	1,007 ft
				19 km	12.62		1,007 m
01R	GS	PVL	110.75 MHz	10 nm	13.80	3.00	1,026 ft
				19 km	12.66		1,026 m
09	GS	IRNI	109.70 MHz	10 nm	96.32	3.00	1,014 ft
				19 km	95.18		1,014 m
19L	GS	IDYH	109.55 MHz	10 nm	193.80	3.00	982 ft
				19 km	192.66		982 m
19R	GS	IPAJ	109.10 MHz	10 nm	193.76	3.00	981 ft
				19 km	192.62		981 m
27	GS	IUQY	109.70 MHz	10 nm	276.32	3.00	1,026 ft
				19 km	275.18		1,026 m

KIAH

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

Elevation: 98 ft / 30 m
Location: 29.985400 -95.341200
Magnetic Var: 1.730 E

METAR

KIAH 102153Z 03012KT 10SM FEW040 SCT180 SCT250 31/17 A2986 RMK A02 SLP113 T03110172

TAF

KIAH 102055Z 1021/1124 02012KT P6SM FEW040 SCT180 SCT250 FM110000 03007KT P6SM SCT250 FM111200 06010KT P6SM SCT250

Frequencies

REC - 124.05 MHz - D-ATIS
CLD - 128.10 MHz - CLEARANCE DELIVERY
GND - 121.70 MHz - HOUSTON GROUND
TWR - 120.72 MHz - HOUSTON TOWER
TWR - 135.15 MHz - HOUSTON TOWER
APP - 120.05 MHz - HOUSTON APPROACH
DEP - 126.67 MHz - HOUSTON DEPARTURE
DEP - 133.60 MHz - HOUSTON DEPARTURE

REC - 122.95 MHz - UNICOM
GND - 119.95 MHz - HOUSTON GROUND
GND - 118.57 MHz - HOUSTON GROUND
TWR - 125.35 MHz - HOUSTON TOWER
TWR - 127.30 MHz - HOUSTON TOWER
APP - 124.35 MHz - HOUSTON APPROACH
DEP - 132.25 MHz - HOUSTON DEPARTURE
DEP - 127.12 MHz - HOUSTON DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15R	151 ft	10,010 ft	152.07	CONCRETE	0 ft	407 ft
	46 m	3,051 m	150.34		0 m	124 m
33L	151 ft	10,010 ft	332.08	CONCRETE	0 ft	407 ft
	46 m	3,051 m	330.35		0 m	124 m
15L	151 ft	12,013 ft	152.08	CONCRETE	0 ft	413 ft
	46 m	3,662 m	150.35		0 m	126 m
33R	151 ft	12,013 ft	332.09	CONCRETE	0 ft	413 ft
	46 m	3,662 m	330.36		0 m	126 m
08L	151 ft	9,008 ft	89.94	CONCRETE	0 ft	387 ft
	46 m	2,746 m	88.22		0 m	118 m
26R	151 ft	9,008 ft	269.96	CONCRETE	0 ft	387 ft
	46 m	2,746 m	268.23		0 m	118 m
08R	151 ft	9,412 ft	89.96	CONCRETE	0 ft	384 ft
	46 m	2,869 m	88.23		0 m	117 m
26L	151 ft	9,412 ft	269.97	CONCRETE	0 ft	384 ft
	46 m	2,869 m	268.24		0 m	117 m
09	151 ft	10,009 ft	89.95	CONCRETE	0 ft	387 ft
	46 m	3,051 m	88.22		0 m	118 m
27	151 ft	10,009 ft	269.97	CONCRETE	0 ft	387 ft
	46 m	3,051 m	268.24		0 m	118 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08L	DME	IBZU	111.55 MHz	18 nm	-	-	90 ft
				33 km	-		90 m
08R	DME	IIAH	109.70 MHz	18 nm	-	-	109 ft
				33 km	-		109 m
09	DME	IUYO	110.90 MHz	18 nm	-	-	100 ft
				33 km	-		100 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
26L	DME	IJYV	109.70 MHz	18 nm 33 km	- -	-	109 ft 109 m
26R	DME	IOND	111.55 MHz	18 nm 33 km	- -	-	84 ft 84 m
27	DME	IGHI	110.90 MHz	18 nm 33 km	- -	-	100 ft 100 m
08L	LOC-ILS	IBZU	111.55 MHz	18 nm 33 km	89.95 88.22	-	98 ft 98 m
08R	LOC-ILS	IIAH	109.70 MHz	18 nm 33 km	89.96 88.23	-	98 ft 98 m
09	LOC-ILS	IUYO	110.90 MHz	18 nm 33 km	89.96 88.23	-	98 ft 98 m
15R	LOC-ILS	ILKM	111.15 MHz	18 nm 33 km	152.08 150.35	-	98 ft 98 m
26L	LOC-ILS	IJYV	109.70 MHz	18 nm 33 km	269.96 268.23	-	98 ft 98 m
26R	LOC-ILS	IOND	111.55 MHz	18 nm 33 km	269.95 268.22	-	98 ft 98 m
27	LOC-ILS	IGHI	110.90 MHz	18 nm 33 km	269.96 268.23	-	98 ft 98 m
33R	LOC-ILS	ICDG	111.90 MHz	18 nm 33 km	332.09 330.36	-	98 ft 98 m
08L	GS	IBZU	111.55 MHz	10 nm 19 km	89.95 88.22	3.00	98 ft 98 m
08R	GS	IIAH	109.70 MHz	10 nm 19 km	89.96 88.23	3.00	98 ft 98 m
09	GS	IUYO	110.90 MHz	10 nm 19 km	89.96 88.23	3.00	98 ft 98 m
15R	GS	ILKM	111.15 MHz	10 nm 19 km	152.08 150.35	3.00	98 ft 98 m
26L	GS	IJYV	109.70 MHz	10 nm 19 km	269.96 268.23	3.00	98 ft 98 m
26R	GS	IOND	111.55 MHz	10 nm 19 km	269.95 268.22	3.00	98 ft 98 m
27	GS	IGHI	110.90 MHz	10 nm 19 km	269.96 268.23	3.00	98 ft 98 m
33R	GS	ICDG	111.90 MHz	10 nm 19 km	332.09 330.36	3.00	98 ft 98 m