

KIWS - Houston - West Houston

Airport details

State	Texas
Country	United States of America
Region	K4
Elevation	106ft (32m)
Timezone	GMT -6
Coordinates	29.81820, -95.67261
Type	land
ICAO code	KIWS
IATA code	IWS
FAA code	IWS

Runway info

Runway 15 / 33	
length	1208m (3963ft)
bearing	152° / 332°
width	23m (75ft)
surface	asphalt

Communication

West Houston CTAF/UNICOM	123.050
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West Houston HOUSTON APP/DEP	123.800
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Nearby beacons

code	identifier	dist	bearing	frequency
IAH	HUMBLE (HOUSTON) VORTAC	18.9	67°	116.60
BVP	NIXIN (HOUSTON) NDB	26	69°	326
EFD	ELLINGTON (HOUSTON) TACAN	29.6	112.4°	109.40
TNV	NAVASOTA VOR/DME	34.6	320.6°	115.90
ELA	EAGLE LAKE VOR/DME	34.8	256.4°	116.40
CX	ALIBI (HOUSTON) NDB	38.2	17.7°	281
IDU	INDUSTRY VORTAC	47	278.8°	110.20
MHF	TRINITY (SMITH POINT) VOR/DME	50.9	106.3°	113.60
CL	ROWDY (COLLEGE STATION) NDB	53.2	315.4°	260

VUH	SCHOLES (GALVESTON) VOR/DME	53.4	124.2°	113
UTS	HUNTSVILLE NDB	55.5	5°	308
CLL	COLLEGE STATION VORTAC	61.1	316.4°	113.30

Departure and arrival routes

Transition altitude 18000ft

Transition level 18000ft

SID end points

ALL

distance	outbound direction
GIFFA1	96.3 15°
ELD1	255.1 40°
AEX3	293.8 75°
IDU1	242.2 238°
PSX2	145.8 266°
LOA4	199.9 334°
CRIED1	144.9 347°

RW15

distance	outbound direction
BLTWY7	92.2 0°
WYLSN8	102.2 4°
INDIE8	222.8 35°
LURIC8	223.1 47°
STRYA8	242.6 71°
MMALT5	172.2 93°
HOODO7	115.8 112°
WATFO5	127.9 137°
KARRR6	134.5 219°
BORRN4	46.8 269°
STYCK8	144.9 347°

RW33

distance	outbound direction
BLTWY7	92.2 0°
WYLSN8	102.2 4°
INDIE8	222.8 35°
LURIC8	223.1 47°
STRYA8	242.6 71°
MMALT5	172.2 93°
HOODO7	115.8 112°
WATFO5	127.9 137°
KARRR6	134.5 219°
BORRN4	46.8 269°
STYCK8	144.9 347°

STAR starting points

ALL

distance	inbound direction
TSHRT1	36.7 40°
BLUBL4	43.8 128°

OHIO4	36.1	241°
CESAN4	87.7	244°
HUDZY4	48.1	252°
WAPPL6	74.0	253°
TKNIQ3	71.9	296°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
BLUBL4	ELLVR	VHF	right	351 (171)°	18000ft - 45000ft	1.5min timed	ICAO rules
HUDZY4	BRWCK	VHF	left	55 (235)°		DME 20.0mi	ICAO rules
HUDZY4	WAPPL	VHF	left	55 (235)°		DME 10.0mi	ICAO rules
OHIO4	LYMBO	VHF	right	71 (251)°		DME 20.0mi	ICAO rules
OHIO4	ZEEKK	VHF	right	46 (226)°		DME 10.0mi	ICAO rules
TKNIQ3	TKNIQ	VHF	left	91 (271)°		DME 10.0mi	ICAO rules
TSHRT1	ALIEF	VHF	right	209 (29)°		DME 10.0mi	ICAO rules
TSHRT1	HYDRL	VHF	right	209 (29)°		DME 10.0mi	ICAO rules
WAPPL6	BRWCK	VHF	left	55 (235)°		DME 20.0mi	ICAO rules
WAPPL6	WAPPL	VHF	left	55 (235)°		DME 10.0mi	ICAO rules

*) magnetic outbound (inbound) holding course

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