

KOKC - Oklahoma City - Will Rogers World

Airport details

State	Oklahoma
Country	United States of America
Region	K4
Elevation	1291ft (393m)
Timezone	GMT -6
Coordinates	35.41016, -97.58549
Type	land
ICAO code	KOKC
IATA code	OKC
FAA code	OKC

Runway info

Runway 17L / 35R	
length	2996m (9829ft)
bearing	180° / 360°
width	46m (150ft)
surface	concrete
blast zone	62m (203ft) / 59m (194ft)
Runway 17R / 35L	
length	2996m (9829ft)
bearing	180° / 360°
width	46m (150ft)
surface	concrete
blast zone	75m (246ft) / 75m (246ft)
Runway 18 / 36	
length	944m (3097ft)
bearing	180° / 360°
width	23m (75ft)
surface	asphalt
Runway 13 / 31	
length	2378m (7802ft)
bearing	129° / 309°
width	46m (151ft)
surface	asphalt
blast zone	63m (207ft) / 62m (203ft)

Communication

Will Rogers World ATIS	125.850
Will Rogers World ATIS	125.850
Will Rogers World ATIS	125.850
Will Rogers World ATIS	125.850

Will Rogers World CLNC DEL	124.350
Will Rogers World CLNC DEL	124.350
Will Rogers World CLNC DEL	124.350
Will Rogers World CLNC DEL	124.350
Will Rogers World GND	121.900
Will Rogers World GND	121.900
Will Rogers World GND	121.900
Will Rogers World GND	121.900
Will Rogers World ROGERS TWR	119.350
Will Rogers World ROGERS TWR	120.250
Will Rogers World ROGERS TWR	119.350
Will Rogers World ROGERS TWR	120.250
Will Rogers World ROGERS TWR	120.250
Will Rogers World ROGERS TWR	119.350
Will Rogers World ROGERS TWR	120.250
Will Rogers World ROGERS TWR	119.350
Will Rogers World OKE CITY APP/DEP	120.450
Will Rogers World OKE CITY APP/DEP	120.450
Will Rogers World OKE CITY APP/DEP	124.600
Will Rogers World OKE CITY APP/DEP	124.600
Will Rogers World OKE CITY APP/DEP	124.600
Will Rogers World OKE CITY APP/DEP	120.450
Will Rogers World OKE CITY APP/DEP	120.450
Will Rogers World OKE CITY APP/DEP	124.600
Will Rogers World OKE CITY APP/DEP	124.200
Will Rogers World OKE CITY APP/DEP	124.200
Will Rogers World OKE CITY APP/DEP	124.200
Will Rogers World OKE CITY APP/DEP	124.200

Approach frequencies

ILS-cat-II	35R	110.9	18.00mi
ILS-cat-I	17L	110.9	18.00mi
ILS-cat-I	35L	110.7	18.00mi
ILS-cat-I	17R	110.7	18.00mi
3° GS	17L	110.9	18.00mi
3° GS	35L	110.7	18.00mi
3° GS	17R	110.7	18.00mi
2.9° GS	35R	110.9	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
IRW	WILL ROGERS (OKLAHOMA CIT VORTAC	3.3	204.7°	114.10
RG	GALLY (OKLAHOMA CITY) NDB	6.9	181.5°	350
PWA	WILEY POST (OKLAHOMA CITY VOR/DME	7.9	333.3°	113.40
TIK	TINKER (OKLAHOMA CITY) TACAN	10.1	82.7°	115.80
IFI	KINGFISHER VORTAC	31.3	313.3°	114.70

SRE	SEMINOLE NDB	45.3	98.6°	278
EI	GARFY (ENID) NDB	52.8	346.6°	341
SWO	STILLWATER VOR/DME	54.7	31.7°	108.40
SW	BLAKI (STILLWATER) NDB	55.2	31°	255
END	VANCE (ENID) VORTAC	58.4	340.4°	115.40
ODG	WOODRING (ENID) VOR/DME	58.7	348.1°	109
LAW	LAWTON VOR/DME	68.3	222.1°	109.40

Departure and arrival routes

Transition altitude	18000ft
Transition level	18000ft

SID end points	distance	outbound direction
RW13		
WENDY3	43.8	11°
TRUPR3	57.6	64°
FUNNL3	74.1	88°
RDHWK3	59.6	110°
TEBRD3	72.9	126°
KRMSN4	67.0	136°
MUDDE3	74.8	161°
THRPE3	30.3	207°
OLGUY3	77.8	269°
STPHN3	77.2	276°
SSYKO3	35.4	350°
RW17 (ALL)		
WENDY3	43.8	11°
TRUPR3	57.6	64°
FUNNL3	74.1	88°
RDHWK3	59.6	110°
TEBRD3	72.9	126°
KRMSN4	67.0	136°
MUDDE3	74.8	161°
THRPE3	30.3	207°
OLGUY3	77.8	269°
STPHN3	77.2	276°
SSYKO3	35.4	350°
RW18		
WENDY3	43.8	11°
TRUPR3	57.6	64°
FUNNL3	74.1	88°
RDHWK3	59.6	110°
TEBRD3	72.9	126°
KRMSN4	67.0	136°
MUDDE3	74.8	161°
THRPE3	30.3	207°
OLGUY3	77.8	269°

RW31	STPHN3	77.2	276°
	SSYKO3	35.4	350°
RW35 (ALL)	WENDY3	43.8	11°
	TRUPR3	57.6	64°
	FUNNL3	74.1	88°
	RDHWK3	59.6	110°
	TEBRD3	72.9	126°
	KRMSN4	67.0	136°
	MUDDE3	74.8	161°
	THRPE3	30.3	207°
	OLGUY3	77.8	269°
	STPHN3	77.2	276°
	SSYKO3	35.4	350°
RW36	WENDY3	43.8	11°
	TRUPR3	57.6	64°
	FUNNL3	74.1	88°
	RDHWK3	59.6	110°
	TEBRD3	72.9	126°
	KRMSN4	67.0	136°
	MUDDE3	74.8	161°
	THRPE3	30.3	207°
	OLGUY3	77.8	269°
	STPHN3	77.2	276°
	SSYKO3	35.4	350°

STAR starting points		distance	inbound direction
RW13	CAMET3	22.2	113°
	GULLI2	42.0	216°
RW17 (ALL)	YUCKS3	22.8	44°
	GHOST3	22.3	71°
	CAMET3	22.2	113°
	GULLI2	42.0	216°

RW17L	RIFFL3	27.9	285°
	TSDEL3	20.9	340°
RW17R	MURAH3	29.2	211°
	MURAH3	29.2	211°
RW18	GULLI2	42.0	216°
	GULLI2	42.0	216°
RW31	GULLI2	42.0	216°
	GULLI2	42.0	216°
RW35 (ALL)	GHOST3	22.3	71°
	CAMET3	22.2	113°
	MURAH3	29.2	211°
	GULLI2	42.0	216°
	RIFFL3	27.9	285°
	RIFFL3	27.9	285°
RW35L	YUCKS3	22.8	44°
	TSDEL3	20.9	340°
RW35R	YUCKS3	22.8	44°
	TSDEL3	20.9	340°
RW36	GULLI2	42.0	216°
	GULLI2	42.0	216°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
CAMET3	ROLLS	VHF	right	270 (90)°		DME 10.0mi	ICAO rules
GHOST3	RUSTS	VHF	right	264 (84)°		DME 10.0mi	ICAO rules
GULLI2	GULLI	VHF	right	23 (203)°		1.0min timed	ICAO rules

*) magnetic outbound (inbound) holding course

Disclaimer

The information on this website is not for real aviation. Use this data with the X-Plane flight simulator only! Data taken with kind consent from X-Plane source code and data files. Content is subject to change without notice.

To be used with X-Plane simulation only