

# KTYS - Knoxville - Mc Ghee Tyson

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## Airport details

State	Tennessee
Country	United States of America
Region	K7
Elevation	979ft (298m)
Timezone	GMT -5
Coordinates	35.81873, -83.99166
Type	land
ICAO code	KTYS
IATA code	TYS
FAA code	TYS

## Runway info

Runway 5L / 23	
length	9470054m (31069731ft)
bearing	113° / 293°
width	46m (151ft)
surface	concrete
displacement threshold	149m (489ft) / 0m (0ft)
blast zone	62m (203ft) / m (0ft)
Runway 5R / 23	
length	9469794m (31068878ft)
bearing	113° / 293°
width	46m (151ft)
surface	asphalt
blast zone	61m (200ft) / m (0ft)

## Communication

Mc Ghee Tyson ATIS	128.350
Mc Ghee Tyson ATIS	128.350
Mc Ghee Tyson ATIS	128.350
Mc Ghee Tyson ATIS	128.350
Mc Ghee Tyson CLNC DEL	121.650
Mc Ghee Tyson CLNC DEL	121.650
Mc Ghee Tyson CLNC DEL	121.650
Mc Ghee Tyson CLNC DEL	121.650
Mc Ghee Tyson KNOXVILLE GND	121.900
Mc Ghee Tyson KNOXVILLE GND	121.900
Mc Ghee Tyson KNOXVILLE GND	121.900
Mc Ghee Tyson KNOXVILLE GND	121.900
Mc Ghee Tyson KNOXVILLE TWR	121.200
Mc Ghee Tyson KNOXVILLE TWR	121.200

Mc Ghee Tyson KNOXVILLE TWR	121.200
Mc Ghee Tyson KNOXVILLE TWR	121.200
Mc Ghee Tyson KNOXVILLE APP/DEP	118.000
Mc Ghee Tyson KNOXVILLE APP/DEP	118.000
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## Approach frequencies

ILS-cat-II	23R	111.7	18.00mi
ILS-cat-I	23L	110.75	18.00mi
ILS-cat-I	05L	110.3	18.00mi
3° GS	23R	111.7	18.00mi
3° GS	23L	110.75	18.00mi
3° GS	05L	110.3	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
VXV	VOLUNTEER (KNOXVILLE) VORTAC	7	48.3°	116.40
JXT	JEFFERSON (MORRISTOWN) NDB	30.6	60.5°	346
SOT	SNOWBIRD VORTAC	45.7	91.7°	108.80
SCX	SCOTT (ONEIDA) NDB	47.9	316.9°	403
HCH	HINCH MTN (CROSSVILLE) VOR/DME	48.1	267.8°	117.60
DTE	MARK ANTON (DAYTON) NDB	50.1	250.2°	394
HRS	HARRIS VORTAC	52.7	175°	109.80

## Departure and arrival routes

Transition altitude	18000ft
Transition level	18000ft

SID end points	distance	outbound direction	
RW05 (ALL)			
	KNOXV7	74.9	70°
RW23 (ALL)			
	KNOXV7	74.9	70°

## Disclaimer

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## To be used with X-Plane simulation only