

KLAS - Las Vegas - Mccarran Intl

Airport details

State	Nevada
Country	United States of America
Region	K2
Elevation	2181ft (665m)
Timezone	GMT -8
Coordinates	36.08863, -115.16811
Type	land
ICAO code	KLAS
IATA code	LAS
FAA code	LAS

Runway info

Runway 1L / 19

length	12246660m (40179331ft)
bearing	107° / 287°
width	50m (164ft)
surface	concrete
displacement threshold	178m (584ft) / 0m (0ft)
blast zone	125m (410ft) / m (0ft)

Runway 1R / 19

length	12246444m (40178622ft)
bearing	107° / 287°
width	50m (164ft)
surface	concrete
displacement threshold	150m (492ft) / 0m (0ft)
blast zone	120m (394ft) / m (0ft)

Runway 8L / 26

length	12246615m (40179183ft)
bearing	107° / 287°
width	50m (164ft)
surface	concrete
displacement threshold	649m (2129ft) / 0m (0ft)
blast zone	183m (600ft) / m (0ft)

Runway 8R / 26

length	12245935m (40176952ft)
bearing	107° / 287°
width	50m (164ft)
surface	concrete
blast zone	119m (390ft) / m (0ft)

Communication

McCarran Intl ATIS	132.400
McCarran Intl ATIS	132.400
McCarran Intl ATIS	132.400
McCarran Intl ATIS	132.400
McCarran Intl UNICOM	122.950
McCarran Intl UNICOM	122.950
McCarran Intl UNICOM	122.950
McCarran Intl UNICOM	122.950
McCarran Intl LAS VEGAS CLEARANCE DELIVERY	118.000
McCarran Intl LAS VEGAS CLEARANCE DELIVERY	118.000
McCarran Intl LAS VEGAS CLEARANCE DELIVERY	118.000
McCarran Intl LAS VEGAS CLEARANCE DELIVERY	118.000
McCarran Intl LAS VEGAS GROUND	121.100
McCarran Intl LAS VEGAS GROUND	121.900
McCarran Intl LAS VEGAS GROUND	121.900
McCarran Intl LAS VEGAS GROUND	121.100
McCarran Intl LAS VEGAS GROUND	121.100
McCarran Intl LAS VEGAS GROUND	121.900
McCarran Intl LAS VEGAS GROUND	121.100
McCarran Intl LAS VEGAS GROUND	121.900
McCarran Intl LAS VEGAS TOWER	119.900
McCarran Intl LAS VEGAS TOWER	118.750
McCarran Intl LAS VEGAS TOWER	119.900
McCarran Intl LAS VEGAS TOWER	118.750
McCarran Intl LAS VEGAS TOWER	119.900
McCarran Intl LAS VEGAS TOWER	119.900
McCarran Intl LAS VEGAS TOWER	118.750
McCarran Intl LAS VEGAS TOWER	118.750
McCarran Intl LAS VEGAS APPROACH	125.025
McCarran Intl LAS VEGAS APPROACH	125.025
McCarran Intl LAS VEGAS APPROACH	125.600
McCarran Intl LAS VEGAS APPROACH	125.025
McCarran Intl LAS VEGAS APPROACH	125.025
McCarran Intl LAS VEGAS APPROACH	125.600
McCarran Intl LAS VEGAS APPROACH	125.600
McCarran Intl LAS VEGAS APPROACH	125.600
McCarran Intl LAS VEGAS DEPARTURE	125.900
McCarran Intl LAS VEGAS DEPARTURE	125.900
McCarran Intl LAS VEGAS DEPARTURE	133.950
McCarran Intl LAS VEGAS DEPARTURE	133.950

McCarran Intl LAS VEGAS DEPARTURE	125.900
McCarran Intl LAS VEGAS DEPARTURE	125.900
McCarran Intl LAS VEGAS DEPARTURE	133.950
McCarran Intl LAS VEGAS DEPARTURE	133.950

Approach frequencies

ILS-cat-I	01L	110.1	18.00mi
ILS-cat-I	26R	110.3	18.00mi
ILS-cat-I	26L	111.5	18.00mi
3.4° GS	01L	110.1	18.00mi
3° GS	26R	110.3	18.00mi
3° GS	26L	111.5	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
LAS	LAS VEGAS VORTAC	0.6	137°	116.90
LSV	NELLIS (LAS VEGAS) TACAN	11.6	42.5°	135.50
BLD	BOULDER CITY VORTAC	15.8	106.9°	116.70
GOG	DME	19.7	239.3°	112.05
INS	INDIAN SPRINGS TACAN	38.4	314.6°	114
GFS	GOFFS VORTAC	57.5	180.4°	114.40
MMM	MORMON MESA VORTAC	59.3	52.6°	114.30

Departure and arrival routes

Transition altitude	18000ft
Transition level	18000ft

SID end points	distance	outbound direction
RW01 (ALL)		
RATPK2	122.9	45°
GIDGT1	168.0	67°
NIITZ2	175.7	78°
RASLR2	90.1	119°
HOOVR7, MCCRN6	78.0	122°
RADYR2	52.7	218°
LOHLA2	51.2	298°
JOHKR2	126.1	299°
RW08 (ALL)		
GIDGT1	168.0	67°
HOOVR7, MCCRN6	78.0	122°
RW08L		

	RATPK2	122.9	45°
	NIITZ2	175.7	78°
	RASLR2	90.1	119°
	RADYR2	52.7	218°
	LOHLA2	51.2	298°
	JOHKR2	126.1	299°
RW08R			
	RATPK2	122.9	45°
	NIITZ2	175.7	78°
	RASLR2	90.1	119°
	RADYR2	52.7	218°
	LOHLA2	51.2	298°
	JOHKR2	126.1	299°
RW19 (ALL)			
	RATPK2	122.9	45°
	GIDGT1	168.0	67°
	NIITZ2	175.7	78°
	RASLR2	90.1	119°
	HOOVR7, MCCRN6	78.0	122°
	RADYR2	52.7	218°
	LOHLA2	51.2	298°
	JOHKR2	126.1	299°
RW26 (ALL)			
	RATPK2	122.9	45°
	GIDGT1	168.0	67°
	HOOVR7, MCCRN6	78.0	122°
	LOHLA2	51.2	298°
RW26L			
	NIITZ2	175.7	78°
	RASLR2	90.1	119°
	RADYR2	52.7	218°
	JOHKR2	126.1	299°
RW26R			
	NIITZ2	175.7	78°
	RASLR2	90.1	119°
	RADYR2	52.7	218°
	JOHKR2	126.1	299°

STAR starting points		distance	inbound direction
ALL			
	LARKK1	40.9	49°
	GAMES1	32.1	86°
	PUMLE1	37.5	102°
	BLAID1	67.5	248°
	ISHEE1	53.1	288°
	CRESO4	18.8	359°
RW01 (ALL)			
	RNDRZ1	40.9	49°

RW01L	COKTL1	28.4	95°
	JAYSN1	41.6	122°
RW01R	CHOWW1	36.2	257°
	RKSTR1	43.2	287°
RW08 (ALL)	CHOWW1	36.2	257°
	RKSTR1	43.2	287°
RW19 (ALL)	RNDRZ1	40.9	49°
	COKTL1	28.4	95°
	JAYSN1	41.6	122°
	RKSTR1	43.2	287°
RW26 (ALL)	RNDRZ1	40.9	49°
	COKTL1	28.4	95°
	JAYSN1	41.6	122°
	CHOWW1	36.2	257°
	RKSTR1	43.2	287°
RW26L	RNDRZ1	40.9	49°
	COKTL1	28.4	95°
	JAYSN1	41.6	122°
RW26R	CHOWW1	36.2	257°
	RKSTR1	43.2	287°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
CHOWW1	AALAN	VHF	right	45 (225)°	< 17999ft	DME 10.0mi	ICAO rules
CHOWW1	DUUGG	VHF	right	60 (240)°		DME 12.0mi	ICAO rules
CHOWW1	PHHIL	VHF	right	46 (226)°		DME 12.0mi	ICAO rules
COKTL1	ARYEL	VHF	right	300 (120)°		DME 11.0mi	ICAO rules
COKTL1	COKTL	VHF	right	300 (120)°		DME 10.0mi	ICAO rules
CRESO4	SARAS	VHF	right	213 (33)°		1.0min timed	ICAO rules
GAMES1	SOTOO	VHF	right	302 (122)°		DME 10.0mi	ICAO rules
RKSTR1	FLEAA	VHF	left	87 (267)°		DME 11.0mi	ICAO rules
RKSTR1	JAAGR	VHF	left	88 (268)°		DME 11.0mi	ICAO rules
RKSTR1	JJEAN	VHF	left	131 (311)°		DME 11.0mi	ICAO rules
RKSTR1	PEHTY	VHF	left	108 (288)°		DME 10.0mi	ICAO rules
RKSTR1	VEDDR	VHF	right	65 (245)°		DME 11.0mi	ICAO rules
RNDRZ1	TOETS	VHF	right	217 (37)°		DME 10.0mi	ICAO rules
RNDRZ1	WATEV	VHF	right	217 (37)°		DME 10.0mi	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