

KSNA - Santa Ana - Orange County - John Wayne

Airport details

State	California
Country	United States of America
Region	K2
Elevation	56ft (17m)
Timezone	GMT -8
Coordinates	33.67567, -117.86823
Type	land
ICAO code	KSNA
IATA code	SNA
FAA code	SNA

Runway info

Runway 2L / 20	
length	12557321m (41198560ft)
bearing	106° / 286°
width	46m (150ft)
surface	asphalt
blast zone	255m (837ft) / m (0ft)
Runway 2R / 20	
length	12556614m (41196240ft)
bearing	106° / 286°
width	23m (75ft)
surface	asphalt
blast zone	123m (404ft) / m (0ft)

Communication

Orange County - John Wayne ATIS	126.000
Orange County - John Wayne ATIS	126.000
Orange County - John Wayne ATIS	126.000
Orange County - John Wayne ATIS	126.000
Orange County - John Wayne CTAF	126.800
Orange County - John Wayne UNICOM	122.950
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Orange County - John Wayne CTAF	126.800
Orange County - John Wayne CLEARANCE DELIVERY	118.000
Orange County - John Wayne CLEARANCE DELIVERY	118.000
Orange County - John Wayne CLEARANCE DELIVERY	118.000
Orange County - John Wayne CLEARANCE DELIVERY	118.000
Orange County - John Wayne GROUND WEST	120.800
Orange County - John Wayne GROUND EAST	132.250
Orange County - John Wayne GROUND EAST	132.250
Orange County - John Wayne GROUND EAST	132.250
Orange County - John Wayne GROUND WEST	120.800
Orange County - John Wayne GROUND EAST	132.250
Orange County - John Wayne GROUND WEST	120.800
Orange County - John Wayne GROUND WEST	120.800
Orange County - John Wayne TOWER 02R/20L	119.900
Orange County - John Wayne TOWER 02R/20L	119.900
Orange County - John Wayne TOWER 02R/20L	119.900
Orange County - John Wayne TOWER 02L/20R	126.800
Orange County - John Wayne TOWER 02L/20R	126.800
Orange County - John Wayne TOWER 02L/20R	126.800
Orange County - John Wayne TOWER 02L/20R	126.800
Orange County - John Wayne TOWER 02R/20L	119.900
Orange County - John Wayne SOCAL APPROACH	121.300
Orange County - John Wayne SOCAL APPROACH	121.300
Orange County - John Wayne SOCAL APPROACH	121.300
Orange County - John Wayne SOCAL APPROACH	121.300
Orange County - John Wayne SOCAL DEPARTURE	132.700

Orange County - John Wayne SOCAL 132.700
DEPARTURE

Orange County - John Wayne SOCAL 128.100
DEPARTURE

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Orange County - John Wayne SOCAL 132.700
DEPARTURE

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DEPARTURE

Orange County - John Wayne SOCAL 128.100
DEPARTURE

Approach frequencies

LDA	20R	108.3	18.00mi
ILS-cat-I	20R	111.75	18.00mi
3° GS	20R	111.75	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
ELB	EL TORO (SANTA ANA) VOR/DME	6.8	89.8°	117.20
SLI	SEAL BEACH (LOS ALAMITOS) VORTAC	11.3	299.9°	115.70
PDZ	PARADISE (ONTARIO) VORTAC	22.3	54.3°	112.20
POM	POMONA VORTAC	24.5	11.3°	110.40
RAL	RIVERSIDE VOR	26.7	56.2°	112.40
LAX	LOS ANGELES VORTAC	32.1	294.5°	113.60
RIV	MARCH (RIVERSIDE) TACAN	32.6	68.7°	113
SXC	SANTA CATALINA VORTAC	32.9	241.4°	111.40
SB	PETIS (SAN BERNARDINO) NDB	33.9	52.8°	397
NFG	CAMP PENDLETON (OCEANSIDE) TACAN	34.1	129.7°	111.80
OCN	OCEANSIDE VORTAC	34.5	133.9°	115.30
HDF	HOMELAND (RIVERSIDE) VOR	34.6	81.6°	113.40
SMO	SANTA MONICA VOR/DME	35.5	299.6°	110.80
VNY	VAN NUYS VOR/DME	45.2	311.3°	113.10
NUC	SAN CLEMENTE TACAN	52.8	227.6°	117.60
NSD	BEAVER (SAN DIEGO) TACAN	55.7	215.7°	113.90
PMD	PALMDALE VORTAC	58.2	348.4°	114.50
VCV	VICTORVILLE VOR/DME	60	27.5°	109.05
NKX	MIRAMAR (SAN DIEGO) TACAN	60.2	138.4°	109.60
MZB	MISSION BAY (SAN DIEGO) VORTAC	62.6	144.2°	117.80
NZY	NORTH ISLAND (SAN DIEGO) TACAN	67	146.1°	117

Departure and arrival routes

Transition altitude 18000ft
Transition level 18000ft

SID end points	distance	outbound direction
ALL		
ANAHM1	64.5	290°
RW02L		
HOBOW3	93.7	43°
ELB4	85.4	92°
PIGGN2	86.9	122°
MIKAA1	32.3	256°
HAWWC3	63.4	292°
IRV5	11.3	300°
RW20R		
FINZZ3	93.7	43°
MUSEL8	85.4	92°
PIGGN2, STAYY3	86.9	122°
HAWWC3	63.4	292°
CHANL3	107.0	294°
HHERO3	60.3	313°

STAR starting points	distance	inbound direction
ALL		
TANDY5	49.7	112°
KAYOH7	15.2	249°
DSNEE5	22.6	251°
ROOBY3	30.3	254°
RW02L		
TILLT2	45.7	83°
OHSEA2	37.1	84°
RW20R		
TILLT2	45.7	83°
OHSEA2	37.1	84°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
DSNEE5	LITNG	VHF	left	84 (264)°		DME 10.0mi	ICAO rules
DSNEE5	SCROW	VHF	left	59 (239)°		DME 10.0mi	ICAO rules
ROOBY3	LITNG	VHF	left	84 (264)°		DME 10.0mi	ICAO rules
ROOBY3	SCROW	VHF	left	59 (239)°		DME 10.0mi	ICAO rules

*) magnetic outbound (inbound) holding course

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