

KHYI - San Marcos - San Marcos Rgnl

Airport details

State	Texas
Country	United States of America
Region	K4
Elevation	594ft (181m)
Timezone	GMT -6
Coordinates	29.89275, -97.86300
Type	land
ICAO code	KHYI
IATA code	n/a
FAA code	HYI

Runway info

Runway 13 / 31	
length	1709m (5607ft)
bearing	129° / 309°
width	30m (100ft)
surface	asphalt
Runway 17 / 35	
length	1595m (5233ft)
bearing	178° / 358°
width	30m (100ft)
surface	asphalt
blast zone	0m (0ft) / 70m (230ft)
Runway 8 / 26	
length	1929m (6329ft)
bearing	88° / 268°
width	30m (100ft)
surface	asphalt

Communication

San Marcos Rgnl ATIS	120.825
San Marcos Rgnl ATIS	120.825
San Marcos Rgnl ATIS	120.825
San Marcos Rgnl ATIS	120.825
San Marcos Rgnl CLNC DEL	121.350
San Marcos Rgnl CLNC DEL	121.350
San Marcos Rgnl CLNC DEL	121.350
San Marcos Rgnl CLNC DEL	121.350
San Marcos Rgnl San Marcos Ground	120.125
San Marcos Rgnl San Marcos Ground	120.125
San Marcos Rgnl San Marcos Ground	120.125

San Marcos Rgnl San Marcos Ground	120.125
San Marcos Rgnl San Marcos Tower	126.825
San Marcos Rgnl San Marcos Tower	126.825
San Marcos Rgnl San Marcos Tower	126.825
San Marcos Rgnl San Marcos Tower	126.825
San Marcos Rgnl AUSTIN APP/DEP	119.000
San Marcos Rgnl AUSTIN APP/DEP	119.000
San Marcos Rgnl AUSTIN APP/DEP	119.000
San Marcos Rgnl AUSTIN APP/DEP	119.000

Approach frequencies

ILS-cat-I	13	108.7	18.00mi
3° GS	13	108.7	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
RU	GARYS (AUSTIN) NDB	5.9	307.4°	272
DHK	RANDOLPH TACAN	30	228.6°	109.90
RND	RANDOLPH VORTAC	31.4	228.4°	112.30
CWK	CENTEX VORTAC	33.9	34.4°	112.80
SAT	SAN ANTONIO VORTAC	34.5	247.4°	116.80
AN	ALAMO (SAN ANTONIO) NDB	40.6	248°	368
STV	STONEWALL VORTAC	47.6	290.4°	113.80
KSY	KELLY (SAN ANTONIO) TACAN	48	235°	112
SSF	STINSON (SAN ANTONIO) VOR	48.6	222.4°	108.40
LLO	LLANO VORTAC	72.3	314.3°	108.20

Departure and arrival routes

Transition altitude	18000ft
Transition level	18000ft

SID end points	distance	outbound direction
RW08		
SAYBR3	77.4	37°
ILEXY3	96.7	78°
BNDIA3	34.5	247°
MUCKY3	60.8	298°
AEROZZ	160.8	300°
ELOEL3	80.4	352°
RW13		
SAYBR3	77.4	37°
ILEXY3	96.7	78°
BNDIA3	34.5	247°
MUCKY3	60.8	298°

RW17	AEROZ2	160.8	300°
	ELOEL3	80.4	352°
RW26	SAYBR3	77.4	37°
	ILEXY3	96.7	78°
	BNDIA3	34.5	247°
	MUCKY3	60.8	298°
	AEROZ2	160.8	300°
	ELOEL3	80.4	352°
RW31	SAYBR3	77.4	37°
	ILEXY3	96.7	78°
	BNDIA3	34.5	247°
	MUCKY3	60.8	298°
	AEROZ2	160.8	300°
	ELOEL3	80.4	352°
RW35	SAYBR3	77.4	37°
	ILEXY3	96.7	78°
	BNDIA3	34.5	247°
	MUCKY3	60.8	298°
	AEROZ2	160.8	300°
	ELOEL3	80.4	352°

STAR starting points	distance	inbound direction
ALL		
BLEWE4	85.9	206°
GABOO1	68.0	208°
BITER9, POTRR1	52.4	261°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
BITER9	WLEEE	VHF	left	101 (281)°		1.0min timed	ICAO rules
BLEWE4	SEWZY	VHF	left	12 (192)°		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