

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.33

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

TERMINAL ROUTES				MISSED APPROACH								
FROM	TO	COURSE AND DISTANCE	ALTITUDE									
SJN VORTAC (IAF)	IFADE (NOPT) (FB)	187.29 / 9.04	9500	LP: MIKVE LNAV: MIKVE								
IFADE (IF/IAF)	IWEDU (FB)	196.93 / 5.00	8700									
IWEDU (FAF)	CHAPN/2.02 NM TO MIKVE (FB)	196.91 / 2.35	7900	CLIMBING RIGHT TURN TO 12000 DIRECT IFADE AND HOLD, CONTINUE CLIMB-IN-HOLD TO 12000.								
CHAPN/2.02 NM TO MIKVE	MIKVE (MAP) (FO)	196.91 / 2.02										
MIKVE (MAP)	7455 MSL	196.91		ADDITIONAL FLIGHT DATA: CHART FAS OBST: 7259 TREE 340950N/1091630W CHART FAS OBST: 7299 TREE 340945N/1091609W WAAS CHANNEL # 40124 REFERENCE PATH ID: W21A IWEDU TO MIKVE: 3.20/40 CHART VDP AT 1.49 MILES TO MIKVE. FAC CROSSES RWY C/L EXTENDED 3002 FROM THLD. LTP HAE: 2114.6 M CHART PLANVIEW NOTE: FINAL APPROACH COURSE OFFSET 14.90 DEGREES.								
7455 MSL	IFADE (FO)		12000									
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD N IFADE, RT, 196.93 INBOUND, 9500 FT. IN LIEU OF PT (IAF) 3. FAC: 196.91 FAF: IWEDU DIST FAF TO MAP: 4.37 THLD: 4.85 4. MIN. ALT: IFADE 9500, IWEDU 8700, CHAPN/2.02 NM TO MIKVE 7900 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u> </u> GS ALT AT: <u> </u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u> </u> TCH: 34:1 IS CLEAR 8. MSA FROM: MIKVE 12700												
				MAG VAR: 12E EPOCH YEAR: 1995								
MINIMUMS												
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A X								
CATEGORY >>>>>	A		B		C		D		E			
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
LP MDA	7520	1	488	7520	1	488		NA			NA	
LNAV MDA	7720	1	688	7720	1	688		NA			NA	
CIRCLING	7720	1	665	7740	1	685		NA			NA	
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON SJN VORTAC AIRWAY RADIALS 236 CW 256. CHART NOTE: NIGHT LANDING: RWY 3 NA												
CITY AND STATE		ELEVATION: 7055 TDZE: 7032		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:		SUP:				
SPRINGERVILLE, AZ		AIRPORT NAME:		RNAV		RNAV (GPS) RWY 21, AMDT 1B		AMDT: 1A				
		SPRINGERVILLE MUNI				13 NOVEMBER 2014		DATED 07/24/2014				



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FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER KJTC
RUNWAY RW21
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR 0
REFERENCE PATH DATA SELECTOR W21A
REFERENCE PATH IDENTIFIER (APPROACH ID) 340815.5300N
FTP LATITUDE 1091757.3600W
FTP LONGITUDE +21146
LTP/FTP ELLIPSOIDAL HEIGHT 340657.3900N
FPAP LATITUDE 1091849.2400W
FPAP LONGITUDE 00040.0
THRESHOLD CROSSING HEIGHT (TCH) F
TCH UNITS SELECTOR (METERS OR FEET USED) 03.20
GLIDEPATH ANGLE (GPA) 106.75
COURSE WIDTH AT THRESHOLD 0000
LENGTH OFFSET 40.0
HORIZONTAL ALERT LIMIT (HAL) 0.0
VERTICAL ALERT LIMIT (VAL)

CRC REMAINDER

1B27784D

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K2
LTP ORTHOMETRIC HEIGHT +21372
FPAP ORTHOMETRIC HEIGHT +21372

CITY AND STATE

SPRINGERVILLE, AZ

ELEVATION: 7055

TDZE: 7032

AIRPORT NAME:

SPRINGERVILLE MUNI

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 21, AMDT 1B

13 NOVEMBER 2014

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[illegible][illegible]

	1	2	3	4	5	6	7	8	9	0	1	2	3
AIRPORT	12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KJTCK2AJTC	0	084YHN34074590W109183910E012007055	1800018000C	MNAR	SPRINGERVILLE MUNI								

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KJTCK2FR21	AIPADE	010IFADEK2EA0EE	AR	HF		19690070	+	09500	18000		A	JS
SUSAP	KJTCK2FR21	ASJN	010SJN	K2D	0V	A				18000		A	JS
SUSAP	KJTCK2FR21	ASJN	020IFADEK2EA0EE	B	010TF		18730090	+	09500			A	JS
SUSAP	KJTCK2FR21	R	010IFADEK2EA0E	I	IF			+	09500	18000		A	JS
SUSAP	KJTCK2FR21	R	020IWEDUK2EA1E	F	051TF		19690050	+	08700		MIKVE	K2EAA	JS
SUSAP	KJTCK2FR21	R	020IWEDUK2EA2WALP			N	ALNAV						JS
SUSAP	KJTCK2FR21	R	021CHAPNK2EA0E	S	031TF		19690024	V	0790007901		-320	A	JS
SUSAP	KJTCK2FR21	R	030MIKVEK2EA0EY	M	031TF		19690020		07213		-320	A	JS
SUSAP	KJTCK2FR21	R	040		0	M	CA	1969	+	07455		A	JS
SUSAP	KJTCK2FR21	R	050IFADEK2EA0EY	R	DF				+	12000		A	JS
SUSAP	KJTCK2FR21	R	060IFADEK2EA0EE	R	HM		19690070	+	12000			A	JS

[illegible][illegible]

CITY AND STATE SPRINGERVILLE, AZ	ELEVATION: 7055 TDZE: 7032	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 21, AMDT 1B 13 NOVEMBER 2014	SUP:
	AIRPORT NAME: SPRINGERVILLE MUNI			AMDT: 1A
				DATED: 07/24/2014

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	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	1	2	3	4	5	6	7	8	9	0	1	2	3
	1	2	3	4	5	6	7	8	9	0	1	2	3
	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KJTCK2SMIKVEK2EA						0	1	8	0	1	2	7	2
													M

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
SJN	IFADE	IFADE	010	IAF	HF	R	FO		196.9 (208.9T)	007.0	AA 09500	
	SJN	SJN	010	IAF	IF		FB					
	SJN	IFADE	020		TF		FB	1.0	187.3 (199.3T)	009.0	AA 09500	
		IFADE	010	FACF	IF		FB				AA 09500	
		IWEDU	020	FAF	TF		FB	0.5	196.9 (208.9T)	005.0	AA 08700	
		CHAPN	021	SDF	TF		FB	0.3	196.9 (208.9T)	002.4	AA 07900 GS 07901	
		MIKVE	030	MAP	TF		FO	0.3	196.9 (208.9T)	002.0	AT 07213	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		196.9 (208.9T)		AA 07455	
	IFADE	050		DF	R	FO				AA 12000	
	IFADE	060		HM	R	FO		196.9 (208.9T)	007.0	AA 12000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	SJN	N342526.55	W1090836.71	N3425.443	W10908.612
	CHAPN	N341027.10	W1091630.04	N3410.452	W10916.501
	IFADE	N341653.80	W1091212.89	N3416.897	W10912.215
	IWEDU	N341230.77	W1091507.89	N3412.513	W10915.132
	MIKVE	N340840.64	W1091740.70	N3408.677	W10917.678
	RW21	N340819.22	W1091805.42	N3408.320	W10918.090

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW21	07012	40

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