

RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE FAR 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		LPV: DA LNAV/VNAV: DA LNAV: RW22 CLIMB TO 3100 DIRECT CULMO AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 043.40 INBOUND. CHART FAS OBST: 939 TREE 423808N/0890132W FAS OBST: 1069 AAO 424007N/0885904W DISTANCE TO THLD FROM 315 HAT: 0.80 NM. CHART VDP AT 1.43 MILES TO RW22* *LNAV ONLY. WAAS CHANNEL # 40417 REFERENCE PATH ID: W22A 1079 AAO 424047N/0885629W									
TAVNE		FORVO (FB)		050.45 / 12.05						3100											
LOCEN		DACEK (FB)		031.77 / 13.86						3100											
FORVO (IAF)		OTLEE (NOPT) (FB)		133.58 / 5.00						3100											
DACEK (IAF)		OTLEE (NOPT) (FB)		313.70 / 5.00						3100											
RASTT (IAF)		OTLEE (NOPT) (FB)		239.45 / 10.40						3100											
OTLEE (IF/IAF)		WUTSI (FB)		223.64 / 4.00						2700											
WUTSI		TEGGU (FB)		223.60 / 2.01						2500											
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD NE OTLEE, RT, 223.64 INBOUND, 3100 FT. IN LIEU OF PT (IAF) 3. FAC: <u>223.58</u> FAF: <u>TEGGU</u> DIST FAF TO MAP: <u>5.07</u> THLD: <u>5.07</u> 4. MIN. ALT: <u>OTLEE 3100, WUTSI 2700, TEGGU 2500</u> 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>2500</u> GS ALT AT: <u>TEGGU 2500</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>59.5</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u>RW22 3100</u>																					
MINIMUMS																					
TAKEOFF:		STANDARD		X		SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: NA		STANDARD @									
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	DH/MDA	VIS	HAT/HAA						
LPV DA	1120	1	315	1120	1	315	1120	1	315	1120	1	315									
LNAV/VNAV DA	1244	1 1/2	439	1244	1 1/2	439	1244	1 1/2	439	1244	1 1/2	439									
LNAV MDA	1320	1	515	1320	1	515	1320	1 1/2	515	1320	1 3/4	515									
CIRCLING	1320	1	512	1320	1	512	1320	1 1/2	512	1420	2	612									
NOTES: CHART NOTE: CIRCLING TO RWY 18 NA AT NIGHT. CHART NOTE: BARO-VNAV NA WHEN USING ROCKFORD ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -16C (4F) OR ABOVE 47C (116F). CHART NOTE: DME/DME RNP-0.3 NA. SEE 8260-10																					
CITY AND STATE JANESVILLE, WI				ELEVATION: 808 TDZE: 805 AIRPORT NAME: SOUTHERN WISCONSIN RGNL				FACILITY IDENTIFIER: RNAV				PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 22, AMDT 1 03 JUN 2010				SUP:					
																AMDT: ORIG					
																DATED 04/15/2004					



RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE - FAR PART 97.33

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NOTES CONT.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ROCKFORD ALTIMETER SETTING AND INCREASE ALL DA 69 FEET AND ALL MDA 80 FEET; INCREASE LPV ALL CATS VISIBILITY, LNAV/VNAV ALL CATS VISIBILITY AND CIRCLING CAT D VISIBILITY 1/4 MILE.

CHART NOTE: VDP NA WITH ROCKFORD ALTIMETER SETTING.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT RASTT ON V63 NORTHEAST BOUND.

QUALITY
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CITY AND STATE

JANESVILLE, WI

ELEVATION: 808 TDZE: 805

AIRPORT NAME:

SOUTHERN WISCONSIN RGNL

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 22, AMDT 1

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
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 KJVL
RUNWAY RW22
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W22A
LTP/FTP LATITUDE 423732.0665N
LTP/FTP LONGITUDE 0890159.9155W
LTP/FTP ELLIPSOIDAL HEIGHT +02115
FPAP LATITUDE 423625.3400N
FPAP LONGITUDE 0890319.9200W
THRESHOLD CROSSING HEIGHT (TCH) 00059.5
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 0712
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

BA7ED12D

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K5
LTP ORTHOMETRIC HEIGHT +02453
FPAP ORTHOMETRIC HEIGHT +02453

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KJVLK5FR22	ALOCEN	010LOCENK5EA0E	IF						18000		A JS	
SUSAP	KJVLK5FR22	ALOCEN	020DACEKK5EA0E	A 020TF		03180139	+	03100				A JS	
SUSAP	KJVLK5FR22	ALOCEN	0300TLEEK5EA0EE	B 010TF		31370050	+	03100				A JS	
SUSAP	KJVLK5FR22	AOTLEE	0100TLEEK5EA0EE	AR HF		22360040	+	03100		18000		A JS	
SUSAP	KJVLK5FR22	ARASTT	010RASTTK5EA0E	A IF						18000		A JS	
SUSAP	KJVLK5FR22	ARASTT	0200TLEEK5EA0EE	B 010TF		23950104	+	03100				A JS	
SUSAP	KJVLK5FR22	ATAVNE	010TAVNEK5EA0E	IF						18000		A JS	
SUSAP	KJVLK5FR22	ATAVNE	020FORVOK5EA0E	A 020TF		05050121	+	03100				A JS	
SUSAP	KJVLK5FR22	ATAVNE	0300TLEEK5EA0EE	B 010TF		13360050	+	03100				A JS	
SUSAP	KJVLK5FR22	R	0100TLEEK5EA0E	I IF						18000		A JS	
SUSAP	KJVLK5FR22	R	011WUTSIK5EA0E	S 051TF		22360040	+	02700				A JS	
SUSAP	KJVLK5FR22	R	020TEGGUK5EA1E	F 051TF		22360020	+	02500			RW22	K5PGA	JS
SUSAP	KJVLK5FR22	R	020TEGGUK5EA2WALPV		ALNAV/VNAV								JS
SUSAP	KJVLK5FR22	R	030RW22	K5PCOGY	M 031TF	22360051		00864		-300		A JS	
SUSAP	KJVLK5FR22	R	040	O M	010CA	2236	+	01120				A JS	
SUSAP	KJVLK5FR22	R	050CULMOK5EA0EY	010DP				03100				A JS	
SUSAP	KJVLK5FR22	R	060CULMOK5EA0EE	R020HM		04340040	+	03100				A JS	

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