

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			LPV: DA LNAV/VNAV: DA LNAV: RW22 CLIMB TO 3700 DIRECT FOSRA AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, RT, 039.88 INBOUND. CHART FAS OBST: 612 TOWER 425501N/0735336W 649 AAO 425711N/0735319W DISTANCE TO THLD FROM 250 HATH: 0.63 NM. CHART VDP AT 1.42 MILES TO RW22* *LNAV ONLY. WAAS CHANNEL # 58122 REFERENCE PATH ID: W22A LTP HAE: 84 M								
CAM VOR/DME (IAF)	MULXI (NOPT) (FB)			291.64 / 20.52				3000											
MULXI (IF/IAF)	ZILVO (FB)			220.08 / 6.10				2200											
ZILVO (FAF)	RW22 (MAP) (FO)			220.04 / 5.56															
RW22 (MAP)	628 MSL			220.04															
628 MSL	FOSRA (FO)							3700											
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD NE MULXI, RT, 220.08 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 220.04 FAF: ZILVO DIST FAF TO MAP: 5.56 THLD: 5.56 4. MIN. ALT: MULXI 3000, ZILVO 2200 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: 2200 GS ALT AT: ZILVO 2200 OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: 3.00 TCH: 50.0 34:1 IS NOT CLEAR 8. MSA FROM: RW22 3800															MAG VAR: 14W EPOCH YEAR: 2000				
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	DH/MDA	VIS	HAT/HAA				
LPV DA	628	3/4	250	628	3/4	250	628	3/4	250	628	3/4	250							
LNAV/VNAV DA	716	1 1/8	338	716	1 1/8	338	716	1 1/8	338	716	1 1/8	338							
LNAV MDA	880	1	502	880	1	502	880	1 3/8	502	880	1 3/8	502							
CIRCLING	880	1	502	880	1	502	880	1 1/2	502	980	2	602							
NOTES: CHART NOTE: WHEN VGSI INOP, CIRCLING RWY 10 AND 28 NA AT NIGHT. CHART NOTE: BARO-VNAV NA WHEN USING ALBANY ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 41C (105F). CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 22 PROCEDURE NA AT NIGHT. (SEE FORM 8260-10)																			
CITY AND STATE			ELEVATION: 378 THRE: 378			FACILITY IDENTIFIER:			PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:						
SCHENECTADY, NY			AIRPORT NAME:			RNAV			RNAV (GPS) RWY 22, ORIG				AMDT: NONE						
			SCHENECTADY COUNTY						30 JUN 2011				DATED						

 QUALITY
 6
 CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART NOTE: DME/DME RNP-0.3 NA.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT CAM VOR/DME ON AIRWAY RADIALS 248 CW 340.

CHART NOTE: VDP NA WITH ALBANY ALTIMETER SETTING.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ALBANY ALTIMETER SETTING AND INCREASE

LPV DA TO 661, LNAV/VNAV DA TO 749, AND ALL MDA 40 FEET, INCREASE ALL LPV, LNAV/VNAV AND CIRCLING

CAT C VISIBILITY 1/8 MILE, AND INCREASE LNAV CAT C AND D VISIBILITY 1/4 MILE.

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FAS DATA BLOCK INFORMATIONDATA FIELDDATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KSCH
RUNWAY	RW22
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W22A
LTP/FTP LATITUDE	425150.9775N
LTP/FTP LONGITUDE	0735520.4805W
LTP/FTP ELLIPSOIDAL HEIGHT	+00840
FPAP LATITUDE	425030.8700N
FPAP LONGITUDE	0735613.5700W
THRESHOLD CROSSING HEIGHT (TCH)	00050.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0816
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

F1E768BA

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+01152
FPAP ORTHOMETRIC HEIGHT	+01152

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[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KSCHK6FR22	ACAM	010CAM	K6D	OV	A	IF				18000		A	JS
SUSAP KSCHK6FR22	ACAM	020MULXIK6BA0EE	B	010TF			29160205	+	03000			A	JS
SUSAP KSCHK6FR22	AMULXI	010MULXIK6BA0EE	AR	HF			22010040	+	03000	18000		A	JS
SUSAP KSCHK6FR22	R	010MULXIK6BA0E	I	IF				+	03000	18000		A	JS
SUSAP KSCHK6FR22	R	020ZILVOK6EA1E	F	051TF			22010061	+	02200		RW22	K6PGA	JS
SUSAP KSCHK6FR22	R	020ZILVOK6EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KSCHK6FR22	R	030RW22	K6PGOGY	M	031TF		22000056		00428		-300	A	JS
SUSAP KSCHK6FR22	R	040		0	M	CA	2200	+	00628			A	JS
SUSAP KSCHK6FR22	R	050FOSRAK6EA0EY		DF				+	03700			A	JS
SUSAP KSCHK6FR22	R	060FOSRAK6EA0EE	R	HM			03990040	+	03700			A	JS

[illegible]

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	1	2	3	4	5	6	7	8	9	0	1	2	3
PP	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP KSCHK6PR22	RW22 001	0000W22A0N4251509775W07355204805+008400300N4250308700W07356135700106750616000500F400500F1E768BA										
	SUSAP KSCHK6PR22	RW22 002E	+01152+01152LPV	58122									

	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
	SUSAP KSCHK6SRW22 K6PG		0	18018003825								M	

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