

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.								
US DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION												
TERMINAL ROUTES				MISSED APPROACH								
FROM	TO	COURSE AND DISTANCE	ALTITUDE	LPV: DA LNAV/VNAV: DA LNAV: RW19 CLIMB TO 3000 DIRECT FLEIG AND ON TRACK 195.66 TO GROUP AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 013.76 INBOUND. CHART FAS OBST: 381 TREE 424553N/0734805W DISTANCE TO THLD FROM 200 HAT: 0.46 NM. CHART VDP AT 0.96 MILES TO RW19* *LNAV ONLY. WAAS CHANNEL # 56302 REFERENCE PATH ID: W19A CHART CIRCLING ICON. LTP HAE: 53.9 M								
CAM VOR/DME	QIFET (FB)	274.74 / 15.86	4000									
PAYGE	XIPAQ (FB)	110.96 / 14.07	4000									
XIPAQ (IAF)	EYMEY (FB)	133.51 / 6.37	2000									
QIFET (IAF)	EYMEY (FB)	263.89 / 5.24	2000									
EYMEY (IF)	HAUKY (FB)	191.16 / 6.02	1600									
HAUKY (FAF)	WESTS/1.60 NM TO RW19 (FB)	191.17 / 2.38										
(SEE FORM 8260-10)												
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. PROFILE STARTS AT EYMEY 3. FAC: 191.17 FAF: HAUKY DIST FAF TO MAP: 3.98 THLD: 3.98 4. MIN. ALT: EYMEY 2000, HAUKY 1600, WESTS/1.60 NM TO RW19 840* 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: 1600 GS ALT AT: HAUKY 1600 OM: _____ MM: _____ IM: _____ 7. GS ANGLE: 3.00 TCH: 53.9 34:1 IS CLEAR 8. MSA FROM: RW19 4500												
				MAG VAR: 13W EPOCH YEAR: 1980								
MINIMUMS												
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A								
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
LPV DA	480	2400	200	480	2400	200	480	2400	200	480	2400	200
LNAV/VNAV DA	590	2400	310	590	2400	310	590	2400	310	590	2400	310
LNAV MDA	640	2400	360	640	2400	360	640	3000	360	640	3000	360
CIRCLING	820	1	535	820	1	535	820	1 1/2	535	960	2 1/4	675
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -5C (23F) OR ABOVE 54C (130F). @ CAT D 800-2 1/4 CHART NOTE: FOR INOPERATIVE MALSR, INCREASE LNAV CATS C/D VISIBILITY TO RVR 5500. CHART NOTE: CIRCLING NA WEST OF RWY 1-19. CHART NOTE: DME/DME RNP-0.3 NA. CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON CAM VOR/DME AIRWAY RADIALS 203 CW 345.												
CITY AND STATE		ELEVATION: 285 TDZE: 280		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:			SUP:			
ALBANY, NY		AIRPORT NAME: ALBANY INTL				RNAV (GPS) Y RWY 19, AMDT 2			AMDT: 1			
						8 JANUARY 2015			DATED 08/25/2011			



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

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
WESTS/1.60 NM TO RW19	RW19 (MAP) (FO)	191.17 / 1.60	
RW19 (MAP)	480 MSL		
480 MSL	FLEIG (FB)	191.17	
FLEIG	GROUP (FO)	195.66 / 5.50	3000

QUALITY
6
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CITY AND STATE
ALBANY, NY

ELEVATION: 285 TDZE: 280
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**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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FAS DATA BLOCK INFORMATION**DATA FIELD****DATA**

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KALB
RUNWAY	RW19
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	Y
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W19A
LTP/FTP LATITUDE	424537.7055N
LTP/FTP LONGITUDE	0734818.9570W
LTP/FTP ELLIPSOIDAL HEIGHT	+00539
FPAP LATITUDE	424408.6255N
FPAP LONGITUDE	0734815.0970W
THRESHOLD CROSSING HEIGHT (TCH)	00053.9
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0160
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

37EF2692

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K6
LTP ORTHOMETRIC HEIGHT	+00853
FPAP ORTHOMETRIC HEIGHT	+00853

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CITY AND STATE

ALBANY, NY

ELEVATION: 285

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PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) Y RWY 19, AMDT 2

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[illegible][illegible][illegible][illegible][illegible]

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[illegible]

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CITY AND STATE ALBANY, NY	ELEVATION: 285	TDZE: 280	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) Y RWY 19, AMDT 2 8 JANUARY 2015	SUP:
	AIRPORT NAME: ALBANY INTL				AMDT: 1
					DATED: 08/25/2011

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICES - FAR PART 97.33

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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
	CAM	CAM	010		IF		FB					
	CAM	QIFET	020	IAF	TF		FB	2.0	274.7 (261.7T)	015.9	AA 04000	
	CAM	EYMEY	030		TF		FB	1.0	263.9 (250.9T)	005.2	AA 02000	
	PAYGE	PAYGE	010		IF		FB					
	PAYGE	XIPAQ	020	IAF	TF		FB	2.0	111.0 (098.0T)	014.1	AA 04000	
	PAYGE	EYMEY	030		TF		FB	1.0	133.5 (120.5T)	006.4	AA 02000	
		EYMEY	010	FACF	IF		FB				AA 02000	
		HAUKY	020	FAF	TF		FB	0.5	191.2 (178.2T)	006.0	AA 01600	
		WESTS	021	SDF	TF		FB	0.3	191.2 (178.2T)	002.4	AA 00840	GS 00843
		RW19	030	MAP	TF		FO	0.3	191.2 (178.2T)	001.6	AT 00334	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		191.2 (178.2T)		AA 00480	
	FLEIG	050		DF		FB					
	GROUP	060		TF		FO	1.0	195.7 (182.7T)		AA 03000	
	GROUP	070		HM	R	FO		013.8 (000.8T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CAM	N425939.44	W0732038.47	N4259.657	W07320.641
	EYMEY	N425537.57	W0734845.04	N4255.626	W07348.751
	FLEIG	N423919.99	W0734802.60	N4239.333	W07348.043
	GROUP	N423350.10	W0734823.33	N4233.835	W07348.389
	HAUKY	N424936.24	W0734829.31	N4249.604	W07348.489
	PAYGE	N430050.48	W0741512.76	N4300.841	W07415.213
	QIFET	N425720.63	W0734200.97	N4257.344	W07342.016
	WESTS	N424713.69	W0734823.12	N4247.228	W07348.385
	XIPAQ	N425851.98	W0735613.49	N4258.866	W07356.225
	RW19	N424537.71	W0734818.96	N4245.629	W07348.316

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW19	00280	54

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