

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	LNAV: RW13
GOTPY (IF/IAF)	YOZKY (FB)	135.26 / 5.09	3200	CLIMB TO 3500 DIRECT GAHSU AND HOLD.
YOZKY (FAF)	ZOPTI/2.80 NM TO RW13 (FB)	135.30 / 3.11	3500	
ZOPTI/2.80 NM TO RW13	RW13 (MAP) (FO)	135.30 / 2.80		
RW13 (MAP)	1711 MSL	135.30		
1711 MSL	GAHSU (FO)			ADDITIONAL FLIGHT DATA: HOLD SE, RT, 315.42 INBOUND. CHART FAS OBST: 1499 TREE 370021N/0924312W CHART 1599 TREE 370048N/0924336W CHART BRANSON AWOS-3 YOZKY TO RW13: 3.00/40

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD NW GOTPY, RT, 135.26 INBOUND, 4600 FT. IN LIEU OF PT (IAF)
- FAC: 135.30 FAF: YOZKY DIST FAF TO MAP: 5.91 THLD: 5.91
- MIN. ALT: GOTPY 4600, YOZKY 3200, ZOPTI/2.80 NM TO RW13 2200
- DIST TO THLD FROM OM: MM: IM: 150 HAT: 100 HAT: GS ANT:
- MIN GS INCPT: GS ALT AT: OM: MM: IM:
- GS ANGLE: TCH: 34:1 IS NOT CLEAR
- MSA FROM:

MAG VAR: 2E

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	
LNAV MDA	1840	1	563	1840	1	563		NA			NA					
CIRCLING	1940	1	629	1940	1	629		NA			NA					

NOTES:
 CHART NOTE: DME/DME RNP-0.3 NA.
 CHART NOTE: PROCEDURE NA AT NIGHT.
 CHART NOTE: USE BRANSON ALTIMETER SETTING, IF NOT RECEIVED USE SPRINGFIELD BRANSON NATL ALTIMETER SETTING
 (SEE FORM 8260-10)



CITY AND STATE AVA, MO	ELEVATION: 1311 THRE: 1277 AIRPORT NAME: AVA BILL MARTIN MEMORIAL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 13, ORIG 2 MAY 2013	SUP:
				AMDT: NONE
				DATED

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.

NOTES, (CONT.):
AND INCREASE ALL MDA 20 FT.

CHART NOTE: VGS1 AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

TAA

	FROM	TO	ALT
1.	045/30 CW 225/30 (NOPT)	GOTPY (IF/IAF) (FB)	4600
2.	225/30 CW 045/30	GOTPY (IF/IAF) (FO)	4600

QUALITY
6
CHECKED

CITY AND STATE

AVA, MO

ELEVATION: 1311

THRE: 1277

AIRPORT NAME:

AVA BILL MARTIN MEMORIAL

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 13, ORIG
2 MAY 2013

SUP:

AMDT: NONE

DATED:

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.

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KA0VK3FR13	AGOTPY	010GOTPYK3EA0EE	AR	HF			13530050	+	04600	18000		B JS	
SUSAP KA0VK3FR13	R	010GOTPYK3EA0E	I	IF				+	04600	18000		B JS	
SUSAP KA0VK3FR13	R	020YOZKYK3EA1E	F	051TF			13530051	+	03200			B JS	
SUSAP KA0VK3FR13	R	020YOZKYK3EA2WN			N	ALNAV						JS	
SUSAP KA0VK3FR13	R	021ZOPTIK3EA0E	S	031TF			13530031	V	0220002209		-300	B JS	
SUSAP KA0VK3FR13	R	030RW13 K3PG0GY	M	031TF			13530028		01317		-300	B JS	
SUSAP KA0VK3FR13	R	040	O	M	CA		1353	+	01711			B JS	
SUSAP KA0VK3FR13	R	050GAHSUK3EA0EY		DF				+	03500			B JS	
SUSAP KA0VK3FR13	R	060GAHSUK3EA0EE	R	HM			31540050	+	03500			B JS	

[illegible]

QUALITY
4
CHECKED

CITY AND STATE AVA, MO	ELEVATION: 1311 THRE: 1277 AIRPORT NAME: AVA BILL MARTIN MEMORIAL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 13, ORIG 2 MAY 2013	SUP:
				AMDT: NONE
				DATED:

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

ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	GOTPY	GOTPY	010	IAF	HF	R	FO		135.3 (137.3T)	005.0	AA 04600	
		GOTPY	010	FACF	IF		FB				AA 04600	
		YOZKY	020	FAF	TF		FB	0.5	135.3 (137.3T)	005.1	AA 03200	
		ZOPTI	021	SDF	TF		FB	0.3	135.3 (137.3T)	003.1	AA 02200	GS 02209
		RW13	030	MAP	TF		FO	0.3	135.3 (137.3T)	002.8	AT 01317	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		135.3 (137.3T)		AA 01711	
	GAHSU	050		DF		FO				AA 03500	
	GAHSU	060		HM	R	FO		315.4 (317.4T)	005.0	AA 03500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	GAHSU	N365035.58	W0923204.36	N3650.593	W09232.073
	GOTPY	N370637.76	W0925029.18	N3706.629	W09250.486
	YOZKY	N370253.21	W0924610.41	N3702.887	W09246.174
	ZOPTI	N370035.75	W0924332.28	N3700.596	W09243.538
	RW13	N365832.05	W0924110.17	N3658.534	W09241.170

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW13	01277	40



CITY AND STATE AVA, MO	ELEVATION: 1311	FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 13, ORIG 2 MAY 2013	SUP:
	AIRPORT NAME: AVA BILL MARTIN MEMORIAL			AMDT: NONE
	DATED:			