

QUALITY
4
CHECKED

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.):

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PROFILE NOTE: DESCENT ANGLE NA.

TAA	FROM	TO	ALT
1.	004/30 CW 184/30 (NOPT)	004/15 CW 184/15	4000
2.	004/15 CW 184/15	FISTU (IF/IAF) (FB)	3300
3.	184/30 CW 004/30	FISTU (IF/IAF) (FO)	3300



CITY AND STATE HOUGHTON LAKE, MI	ELEVATION: 1150	THRE: 1148	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 9, AMDT 2 7 MARCH 2013	SUP:
	AIRPORT NAME:				AMDT: 1
	ROSCOMMON COUNTY - BLODGETT MEMORIAL				DATED: 10/25/2007

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[illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KHTLK5FR09	AFISTU	010FISTUK5EA0EE	AR	HF			09370040	+	03300	18000		B	JS
SUSAP KHTLK5FR09	R	010FISTUK5EA0E	I	IF				+	03300	18000		B	JS
SUSAP KHTLK5FR09	R	020IBEMEK5EA1E	F	051TF			09370069	+	02900			B	JS
SUSAP KHTLK5FR09	R	020IBEMEK5EA2WN			N	ALNAV							JS
SUSAP KHTLK5FR09	R	030RW09 K5PG0GY	M	031TF			09380054		01580	-300		B	JS
SUSAP KHTLK5FR09	R	040	0	M	CA		0938	+	01520			B	JS
SUSAP KHTLK5FR09	R	050HESERK5EA0EY		DF				+	03300			B	JS
SUSAP KHTLK5FR09	R	060HESERK5EA0EE	R	HM			27410040	+	03300			B	JS

[illegible]

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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
	FISTU	FISTU	010	IAF	HF	R	FO		093.7 (088.7T)	004.0	AA 03300	
		FISTU	010	FACF	IF		FB				AA 03300	
		IBEME	020	PAF	TF		FB	0.5	093.7 (088.7T)	006.9	AA 02900	
		RW09	030	MAP	TF		FO	0.3	093.8 (088.8T)	005.4	AT 01580	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		093.8 (088.8T)		AA 01520	
	HESER	050		DF		FO				AA 03300	
	HESER	060		HM	R	FO		274.1 (269.1T)	004.0	AA 03300	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	FISTU	N442124.32	W0845736.34	N4421.405	W08457.606
	HESER	N442154.97	W0842154.19	N4421.916	W08421.903
	IBEME	N442133.73	W0844755.79	N4421.562	W08447.930
	RW09	N442140.45	W0844026.24	N4421.674	W08440.437

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW09	01148	40

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