



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: DME/DME RNP-0.3 NA.

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT MOP VOR/DME ON AIRWAY RADIAL 271.

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT POMPE ON V274 NORTHEAST BOUND.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

\*LNAV ONLY

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE MOUNT PLEASANT ALTIMETER SETTING AND INCREASE ALL DA 42 FEET AND VNAV ALL CATS VISIBILITY 1/8 MILE, INCREASE ALL MDA 60 FEET, AND LNAV CAT C AND D VISIBILITY 1/4 MILE.

QUALITY  
2003

CITY AND STATE <b>ALMA, MI</b>	ELEVATION: 754      THRE: 750 AIRPORT NAME: <b>GRATIOT COMMUNITY</b>	FACILITY IDENTIFIER: <b>RNAV</b>	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: <b>RNAV (GPS) RWY 9, AMDT 1</b> <b>31 MAY 2012</b>	SUP:
				AMDT: <b>ORIG</b>
				DATED: <b>12/25/2003</b>

RNAV 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 KAMN  
RUNWAY RW09  
APPROACH PERFORMANCE DESIGNATOR 0  
ROUTE INDICATOR  
REFERENCE PATH DATA SELECTOR 0  
REFERENCE PATH IDENTIFIER (APPROACH ID) W09A  
LTP/FTP LATITUDE 431922.8790N  
LTP/FTP LONGITUDE 0844145.6745W  
LTP/FTP ELLIPSOIDAL HEIGHT +01959  
FPAP LATITUDE 431922.4700N  
FPAP LONGITUDE 0843943.6100W  
THRESHOLD CROSSING HEIGHT (TCH) 00055.0  
TCH UNITS SELECTOR (METERS OR FEET USED) F  
GLIDEPATH ANGLE (GPA) 03.00  
COURSE WIDTH AT THRESHOLD 106.75  
LENGTH OFFSET 1224  
HORIZONTAL ALERT LIMIT (HAL) 40.0  
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

3A89884E

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE K5  
LTP ORTHOMETRIC HEIGHT +02286  
FPAP ORTHOMETRIC HEIGHT +02286

QUALITY  
2  
CHECKED

CITY AND STATE ALMA, MI	ELEVATION: 754	THRE: 750	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 9, AMDT 1 31 MAY 2012	SUP:
	AIRPORT NAME: GRATIOT COMMUNITY	AMDT: ORIG			
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[illegible]

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QUALITY  
1  
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