

QUALITY
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: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE WOLF POINT ALTIMETER SETTING AND INCREASE ALL DA 46 FEET AND ALL MDA 60 FEET, AND INCREASE LNAV CATS C AND D AND CIRCLING CAT C VISIBILITY 1/4 MILE.

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

CHART NOTE: CIRCLING NA TO RWY 2/20.



CITY AND STATE

POPLAR, MT

ELEVATION: 2037

THRE: 2026

AIRPORT NAME:

POPLAR MUNI

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 9, ORIG

2 MAY 2013

SUP:

AMDT: NONE

DATED:

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	PO1
RUNWAY	RW09
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W09A
LTP/FTP LATITUDE	480804.0630N
LTP/FTP LONGITUDE	1051025.2300W
LTP/FTP ELLIPSOIDAL HEIGHT	+05998
FPAP LATITUDE	480741.8100N
FPAP LONGITUDE	1050816.4400W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1408
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

CRC REMAINDER

2A5ECEBD

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+06174
FPAP ORTHOMETRIC HEIGHT	+06174

QUALITY
8
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CITY AND STATE POPLAR, MT	ELEVATION: 2037 THRE: 2026	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 9, ORIG 2 MAY 2013	SUP:
	AIRPORT NAME: POPLAR MUNI			AMDT: NONE
				DATED:

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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	PO1	K1FR09	ADORIA	010DORIAK1EA0E	A	IF				18000		A	JS
SUSAP	PO1	K1FR09	ADORIA	020ZIKIKK1EA0EE	B	010TF	03580079	+	04500			A	JS
SUSAP	PO1	K1FR09	ARILMY	010RILMYK1EA0E		IF				18000		A	JS
SUSAP	PO1	K1FR09	ARILMY	020ZIKIKK1EA0EY		010TF	26500228	+	06000			A	JS
SUSAP	PO1	K1FR09	ARILMY	030ZIKIKK1EA0EE	AR	HF	09530050	+	04500			A	JS
SUSAP	PO1	K1FR09	R	010ZIKIKK1EA0E	I	IF				18000		A	JS
SUSAP	PO1	K1FR09	R	020WAXIVK1EA1E	F	051TF	09530060	+	03600		RW09	K1PGA	JS
SUSAP	PO1	K1FR09	R	020WAXIVK1EA2WALPV		ALNAV/VNAV	ALNAV						JS
SUSAP	PO1	K1FR09	R	021CURVUK1EA0E	S	031TF	09540030	V	0262002639		-300	A	JS
SUSAP	PO1	K1FR09	R	030RW09	K1PGOGY	M	031TF	09540018	02066		-300	A	JS
SUSAP	PO1	K1FR09	R	040		0	M	0954	+	02226		A	JS
SUSAP	PO1	K1FR09	R	050DAXIQK1EA0EY		DF			+	04500		A	JS
SUSAP	PO1	K1FR09	R	060DAXIQK1EA0EE		R	HM	27570050	+	04500		A	JS

[illegible][illegible]

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

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MSA 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP PO1 KLSRW09 K1PG 0 18018004225 M



CITY AND STATE POPLAR, MT	ELEVATION: 2037 AIRPORT NAME: POPLAR MUNI	THRE: 2026 FACILITY IDENTIFIER: RNAV	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: RNAV (GPS) RWY 9, ORIG 2 MAY 2013	SUP:
				AMDT: NONE
				DATED:

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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
	DORIA	DORIA	010	IAF	IF		FB					
	DORIA	ZIKIK	020		TF		FB	1.0	035.8 (044.8T)	007.9	AA 04500	
	RILMY	RILMY	010		IF		FB					
	RILMY	ZIKIK	020		TF		FO	1.0	265.0 (274.0T)	022.8	AA 06000	
	RILMY	ZIKIK	030	IAF	HF	R	FO		095.3 (104.3T)	005.0	AA 04500	
		ZIKIK	010	FACF	IF		FB				AA 04500	
		WAXIV	020	FAF	TF		FB	0.5	095.3 (104.3T)	006.0	AA 03600	
		CURVU	021	SDF	TF		FB	0.3	095.4 (104.4T)	003.0	AA 02620	GS 02639
		RW09	030	MAP	TF		FO	0.3	095.4 (104.4T)	001.8	AT 02066	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		095.4 (104.4T)		AA 02226	
	DAXIQ	050		DF		FO				AA 04500	
	DAXIQ	060		HM	R	FO		275.7 (284.7T)	005.0	AA 04500	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CURVU	N480830.98	W1051301.38	N4808.516	W10513.023
	DAXIQ	N480455.37	W1045221.22	N4804.923	W10452.354
	DORIA	N480509.86	W1053421.79	N4805.164	W10534.363
	RILMY	N480915.45	W1045207.19	N4809.258	W10452.120
	WAXIV	N480915.99	W1051723.31	N4809.267	W10517.389
	ZIKIK	N481044.95	W1052604.40	N4810.749	W10526.073
	RW09	N480804.06	W1051025.23	N4808.068	W10510.421

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW09	02026	40

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	POPLAR MUNI		RNAV	2 MAY 2013	DATED: