

<b>RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE FAR PART 97.33</b>				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.											
<b>TERMINAL ROUTES</b>				<b>MISSED APPROACH</b>											
FROM	TO	COURSE AND DISTANCE	ALTITUDE	<b>LNAV: WOTKO</b>  <b>CLIMB TO 3000 DIRECT CALGA AND HOLD.</b>  <b>ADDITIONAL FLIGHT DATA:</b> HOLD NW, RT, 121.75 INBOUND. CHART VDP AT 0.63 MILES TO WOTKO. BAYAR TO RW30: 3.00/40. CHART NOATAK AWOS, 135.75 FREQUENCY.											
ZADUS (IAF)	DINEC (NOPT) (FB)	212.59 / 6.00	3000												
WULSI (IAF)	DINEC (NOPT) (FB)	032.23 / 6.00	3000												
DINEC (IF/IAF)	BAYAR (FB)	302.41 / 6.00	1700												
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD SE DINEC, RT, 302.41 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC: 302.24 FAF: BAYAR _____ DIST FAF TO MAP: 4.78 THLD: 5.18 4. MIN. ALT: DINEC 3000, BAYAR 1700 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: _____ GS ALT AT: _____ OM: _____ MM: _____ IM: _____ 7. GS ANGLE: _____ TCH: 34:1 IS NOT CLEAR 8. MSA FROM: _____				MAG VAR: 15E EPOCH YEAR: 2005											
<b>MINIMUMS</b>															
TAKEOFF: <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N/A											
CATEGORY =====>				STANDARD @											
	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	380	1	367	380	1	367	380	1	367		NA				
CIRCLING	380	1	367	480	1	467	480	1 1/2	467		NA				
NOTES: CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE NOATAK ALTIMETER SETTING AND INCREASE ALL MDA 340 FEET AND LNAV CAT C VIS 1 MILE AND CIRCLING CAT C VIS 3/4 MILE. CHART NOTE: VDP NA WHEN USING NOATAK ALTIMETER SETTING.															
CITY AND STATE				ELEVATION: 13 TDZE: 13		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:			
KIVALINA, AK				AIRPORT NAME:		RNAV		RNAV (GPS) RWY 30, AMDT 1 31 JUL 2008				AMDT: ORIG			
				KIVALINA								DATED 02/19/2004			

 QUALITY  
CHECKED

## US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD  
INSTRUMENT APPROACH PROCEDURE - FAR PART 97.33

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## TAA

	FROM	TO	ALT
1.	213/30 CW 302/30 (NOPT)	213/6 CW 302/6	4500
2.	213/6 CW 302/6	DINEC (IF/AF) (FB)	3000
3.	302/30 CW 032/30 (NOPT)	302/15 CW 032/15	4000
4.	302/15 CW 032/15	DINEC (IF/AF) (FB)	3000
5.	032/30 CW 122/30	WULSI (IAF) (FB)	4000
6.	122/30 CW 213/30	122/15 CW 213/15	5000
7.	122/15 CW 213/15	ZADUS (IAF) (FB)	4000

CITY AND STATE

KIVALINA, AK

ELEVATION: 13

TDZE: 13

AIRPORT NAME:

KIVALINA

FACILITY  
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 30, AMDT 1

31 JUL 2008

SUP:

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

CITY AND STATE  KIVALINA, AK	ELEVATION: 13      TDZE: 13  AIRPORT NAME:  KIVALINA	FACILITY IDENTIFIER:  RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:  RNAV (GPS) RWY 30, AMDT 1 31 JUL 2008	SUP:
				AMDT:      ORIG
				DATED:      02/19/2004

9/2004

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

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	DINEC	DINEC	010		HF	R	FB		302.4(317T)	004.0	03000
	WULSI	WULSI	010	IAF	IF		FB				
	WULSI	DINEC	020		TF		FB	1.0	032.2(047T)	006.0	03000
	ZADUS	ZADUS	010	IAF	IF		FB				
	ZADUS	DINEC	020		TF		FB	1.0	212.6(228T)	006.0	03000
		DINEC	010	FACF	IF		FB				03000
		BAYAR	020	FAF	TF		FB	1.0	302.4(317T)	006.0	01700
		WOTKO	030	MAP	TF		FO	0.3	302.2(317T)	005.2	00053

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE
	CALGA	040		DF		FO	1.0			03000
	CALGA	050		HM	R	FO	2.0	121.8(137T)	004.0	03000

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BAYAR	N674012.24	W1642407.85	N6740.204	W16424.131
	CALGA	N675304.84	W1645551.36	N6753.081	W16455.856
	DINEC	N673548.54	W1641329.56	N6735.809	W16413.493
	DINEC	N673548.54	W1641329.56	N6735.809	W16413.493
	WOTKO	N674341.82	W1643239.19	N6743.697	W16432.653
	WULSI	N673145.40	W1642459.77	N6731.757	W16424.996
	ZADUS	N673950.86	W1640155.40	N6739.848	W16401.923
	RW30	N674359.34	W1643322.10	N6743.989	W16433.368

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW30	00013		40

CITY AND STATE  
KIVALINA, AK

ELEVATION: 13 TDZE: 13  
 AIRPORT NAME:  
 KIVALINA

FACILITY  
IDENTIFIER:  
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:  
 RNAV (GPS) RWY 30, AMDT 1  
 31 JUL 2008

SUP:  
 AMDT: ORIG  
 DATED: 02/19/2004