

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE
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.

TERMINAL ROUTES

MISSED APPROACH

FROM	TO	COURSE AND DISTANCE	ALTITUDE
SIVAE (IAF)	IYANE (NOPT) (FB)	321.42 / 5.00	8300
HUMEB (IAF)	IYANE (NOPT) (FB)	141.34 / 5.00	8300
IYANE (IF/IAF)	KOKDE (FB)	051.38 / 6.00	6700
KOKDE	LUYIP (FB)	051.38 / 5.99	5000

LNAV: ZUPAL
CLIMB TO 4700 DIRECT ECAYI AND VIA 073.71 TRACK TO UVUTE AND HOLD.
ADDITIONAL FLIGHT DATA: HOLD SE, RT, 322.36 INBOUND. CHART FAS OBST: 1809 TREE 625702N/1415934W LUYIP TO RW05 3.09/38

THIS IS A REPLACEMENT COPY OF A PROCEDURE PUBLISHED IN TL 07-01.

- PT SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
- HOLD SW IYANE, LT, 051.38 INBOUND, 8300 FT. IN LIEU OF PT (IAF)
- FAC: 051.76 FAF: LUYIP DIST FAF TO MAP: 9.42 THLD: 9.92
- MIN. ALT: IYANE 8300, KOKDE 6700, LUYIP 5000, WEGOL/5.20 NM TO ZUPAL 3580
- 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 CLEAR
- MSA FROM:

MAG VAR: 24E

EPOCH YEAR: 2005

MINIMUMS

TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N A			STANDARD					
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	2060	1	347	2060	1	347	2060	1	347	2060	1 1/4	347			
CIRCLING	2220	1	504	2220	1	504	2220	1 1/2	504	2280	2	564			

NOTES:
CHART NOTE: DME/DME RNP-0.3 NA.

CITY AND STATE

NORTHWAY, AK

ELEVATION: 1716 TDZE: 1713

AIRPORT NAME:

NORTHWAY

FACILITY

IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 5, ORIG, 01/18/2007

JAN 18 2007

SUP:

AMDT: NONE

DATED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE - 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. Cellings 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.

TAA

	FROM	TO	ALT
1.	321/30 CW 052/30 (NOPT)	321/11 CW 052/11	10600
2.	052/30 CW 141/30 (NOPT)	052/11 CW 141/11	9600
3.	321/11 CW 141/11	IYANE (IF/IAF)	8300
4.	141/30 CW 231/30	HUMEB (IAF)	8300
5.	231/30 CW 321/30	231/11 CW 321/11	10800
6.	231/11 CW 321/11	SIVAE (IAF)	8300

CITY AND STATE

NORTHWAY, AK

ELEVATION: 1716 TDZE: 1713

AIRPORT NAME:

NORTHWAY

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 5, ORIG, 01/18/2007

JAN 18 2007

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]

CITY AND STATE NORTHWAY, AK	ELEVATION: 1716 TDZE: 1713 AIRPORT NAME: NORTHWAY	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 5, ORIG, 01/18/2007 JAN 18 2007	SUP:
				AMDT: NONE
				DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

SCANP ORT PAGRW05

0051000521 N62573419W141563460+0000

01713000038100

CITY AND STATE

NORTHWAY, AK

ELEVATION: 1716 TDZE: 1713

AIRPORT NAME:

NORTHWAY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 5, ORIG, 01/18/2007

JAN 18 2007

SUP:

AMDT: NONE

DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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 FLIGHT INSPECTION SUMMARY - VERSION 424-15

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	HUMEB	HUMEB	010	IAF	IF		FB				
	HUMEB	IYANE	020		TF		FB	1.0	141.3 (165T)	005.0	08300
	SIVAE	SIVAE	010	IAF	IF		FB				
	SIVAE	IYANE	020		TF		FB	1.0	321.4 (345T)	005.0	08300
	IYANE	IYANE	010		HF	L	FB		051.4 (075T)	007.0	08300
		IYANE	010	FACF	IF		FB				08300
		KOKDE	011	SDF	TF		FB	0.5	051.4 (075T)	006.0	06700
		LUYIP	020	FAF	TF		FB	0.5	051.4 (075T)	006.0	05000
		WEGOL	021	SDF	TF		FB	0.3	051.8 (076T)	004.2	03580
		ZUPAL	030	MAP	TF		FB	0.3	051.8 (076T)	005.2	01751

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
		040		CA		FB	1.0	051.8 (076T)		02060
	ECAYI	050		DF		FB	1.0			
	UVUTE	060		TF		FO	1.0	073.7 (098T)		
	UVUTE	070		HM	R	FO	2.0	322.4 (346T)	006.0	04700

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ECAYI	N625831.53	W1414804.21	N6258.526	W14148.070
	HUMEB	N625700.41	W1424546.02	N6257.007	W14245.767
	IYANE	N625211.04	W1424300.25	N6252.184	W14243.004
	KOKDE	N625341.06	W1423019.11	N6253.684	W14230.319
	LUYIP	N625509.75	W1421738.15	N6255.163	W14217.636
	SIVAE	N624721.61	W1424015.39	N6247.360	W14240.257
	UVUTE	N625639.78	W1411841.56	N6256.663	W14118.693
	WEGOL	N625611.59	W1420840.94	N6256.193	W14208.682
	ZUPAL	N625726.99	W1415738.36	N6257.450	W14157.639
	RW05	N625734.19	W1415634.60	N6257.570	W14156.577

RUNWAY DATA	THRESHOLD	ELEVATION	TCH
RWY			
RW05	01713		38

CITY AND STATE
NORTHWAY, AK

ELEVATION: 1716 TDZE: 1713
 AIRPORT NAME:
 NORTHWAY

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
 RNAV (GPS) RWY 5, ORIG, 01/18/2007
 JAN 18 2007

SUP:
 AMDT: NONE
 DATED: