

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		LPV: DA LNAV/VNAV: DA LNAV: RW36 CLIMB TO 2200 DIRECT FONUS AND RIGHT TURN VIA 114.94 TRACK TO ZALOS AND VIA 196.67 TRACK TO WODIL AND HOLD. ADDITIONAL FLIGHT DATA: HOLD E, RT, 271.94 INBOUND. FAS OBST: 324 AAO 604533N/1612726W CHART BETHEL ASOS DISTANCE TO THLD FROM 670 HAT: 1.98 NM. WAAS CHANNEL # 97508 REFERENCE PATH ID: W36A CHART WAAS SYMBOL									
WEMOG (IAF)		CIBAM (NOPT) (FB)		091.66 / 5.00		2200											
WODIL (IAF)		CIBAM (NOPT) (FB)		271.94 / 5.00		2200											
CIBAM (IF/IAF)		VORCU (FB)		001.80 / 6.13		1800											
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD S CIBAM, RT, 001.80 INBOUND, 2200 FT. IN LIEU OF PT (IAF) 3. FAC: <u>001.85</u> FAF: <u>VORCU</u> DIST FAF TO MAP: <u>5.37</u> THLD: <u>5.37</u> 4. MIN. ALT: <u>CIBAM 2200, VORCU 1800</u> 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: <u>1800</u> GS ALT AT: <u>VORCU</u> OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: <u>3.00</u> TCH: <u>40.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: <u> </u>								MAG VAR: 14E EPOCH YEAR: 2010									
MINIMUMS																	
TAKEOFF:	☐	STANDARD	☒	SEE FAA FORM 8260-15A FOR THIS AIRPORT				ALTERNATE: N/A	☒								
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	
LPV DA		695	2 1/2	670	695	2 1/2	670	695	2 1/2	670	695	2 1/2	670				
LNAV/VNAV DA		733	2 1/2	708	733	2 1/2	708	733	2 1/2	708	733	2 1/2	708				
LNAV MDA		620	1	595	620	1	595	620	1 1/2	595	620	1 3/4	595				
CIRCLING		620	1	595	620	1	595	680	1 3/4	655	680	2	655				
NOTES: CHART NOTE: BARO-VNAV NA. CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT. CHART NOTE: USE BETHEL ALTIMETER SETTING: WHEN NOT RECEIVED, PROCEDURE NA.																	
CITY AND STATE				ELEVATION: 25 TDZE: 25				FACILITY IDENTIFIER: RNAV				PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:	
KWETHLUK, AK				AIRPORT NAME: KWETHLUK								RNAV (GPS) RWY 36, ORIG				AMDT: NONE	
												15 JAN 2009				DATED	

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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TAA

	FROM	TO	ALT
1.	272/30 CW 092/30 (NOPT)	272/14 CW 092/14	4400
2.	272/14 CW 092/14	CIBAM (IF/IAF) (FB)	2200
3.	092/30 CW 182/30	WEMOG (IAF) (FB)	2200
4.	182/30 CW 272/30	182/9 CW 272/9	4600
5.	182/9 CW 272/9	WODIL (IAF) (FB)	2200

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	PFKW
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	604710.0765N
LTP/FTP LONGITUDE	1612646.1180W
LTP/FTP ELLIPSOIDAL HEIGHT	+00190
FPAP LATITUDE	604835.5400N
FPAP LONGITUDE	1612556.3200W
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	1776
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

F6CAD0C7

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	PA
LTP ORTHOMETRIC HEIGHT	+00076
FPAP ORTHOMETRIC HEIGHT	+00076

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[illegible]

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SCANP PFKWPAPR36 RW36 001 0000W36A0N6047100765W16126461180+001900300N6048355400W16125563200106751776000400F400500F6CAD0C7
SCANP PFKWPAPR36 RW36 002E +00076+00076LPV 97508 000

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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
	CIBAM	CIBAM	010		HF	R	FB		001.8 (016T)	004.0	02200
	WEMOG	WEMOG	010	IAF	IF		FB				
	WEMOG	CIBAM	020		TF		FB	1.0	091.7 (106T)	005.0	02200
	WODIL	WODIL	010	IAF	IF		FB				
	WODIL	CIBAM	020		TF		FB	1.0	271.9 (286T)	005.0	02200
		CIBAM	010	FACF	IF		FB				02200
		VORCU	020	FAF	TF		FB	0.5	001.8 (016T)	006.1	01800
		RW36	030	MAP	TF		FO	0.3	001.9 (016T)	005.4	00065

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	FONUS	040		DF		FB	1.0			02200
	ZALOS	050		TF	R	FB	1.0	114.9 (129T)		
	WODIL	060		TF		FO	1.0	196.7 (211T)		02200
	WODIL	070		HM	R	FO	2.0	271.9 (286T)	004.0	02200

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CIBAM	N603608.10	W1613309.31	N6036.135	W16133.155
	FONUS	N605249.26	W1612327.93	N6052.821	W16123.466
	VORCU	N604201.12	W1612945.54	N6042.019	W16129.759
	WEMOG	N603729.21	W1614255.24	N6037.487	W16142.921
	WODIL	N603446.28	W1612324.20	N6034.771	W16123.403
	ZALOS	N604658.62	W1610842.41	N6046.977	W16108.707
	RW36	N604710.08	W1612646.12	N6047.168	W16126.769

RUNWAY DATA	THRESHOLD		
RWY	ELEVATION	TCH	
RW36	00025	40	

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