

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: RW34 CLIMB TO 1600 DIRECT ECKIX AND LEFT TURN VIA 252.96 TRACK TO ZEDET AND LEFT TURN VIA 149.11 TRACK TO OFQIM AND HOLD. ADDITIONAL FLIGHT DATA: CHART FAS OBST: 57 ANT ON HGR 624636N/1642942W CHART VDP AT 0.86 MILES TO RW34* *LNAV ONLY. WAAS CHANNEL # 42502 REFERENCE PATH ID: W34A CHART WAAS SYMBOL DISTANCE TO THLD FROM 250 HAT: 0.68 NM											
EGICI (IAF)	OFQIM (NOPT) (FB)	072.59 / 5.00	1600												
TEBCY (IAF)	OFQIM (NOPT) (FB)	252.91 / 5.00	1600												
OFQIM (IF/IAF)	KAVWI (FB)	342.75 / 6.50	1500												
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD S OFQIM, RT, 342.75 INBOUND, 1600 FT. IN LIEU OF PT (IAF) 3. FAC: <u>342.74</u> FAF: <u>KAVWI</u> DIST FAF TO MAP: <u>4.50</u> THLD: <u>4.50</u> 4. MIN. ALT: OFQIM 1600, KAVWI 1500 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: <u>1500</u> GS ALT AT: <u>KAVWI</u> OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>35.0</u> 34:1 IS CLEAR 8. MSA FROM: _____				MAG VAR: 14E 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
LPV DA	263	1	250	263	1	250	263	1	250	263	1	250			
LNAV/VNAV DA	317	1	304	317	1	304	317	1	304	317	1	304			
LNAV MDA	320	1	307	320	1	307	320	1	307	320	1	307			
CIRCLING	380	1	367	480	1	467	480	1 1/2	467	580	2	567			
NOTES: CHART NOTE: BARO-VNAV NA WHEN USING ST. MARY'S ALTIMETER SETTING. CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -25C (-13F) OR ABOVE 48C (119F). CHART NOTE: DME/DME RNP-0.3 NA. CONTINUED ON PAGE 2															
CITY AND STATE		ELEVATION: 13 TDZE: 13		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:					
EMMONAK, AK		AIRPORT NAME: EMMONAK		RNAV		RNAV (GPS) RWY 34, AMDT 2 JUL - 5 2007				AMDT: 1					
										DATED 05/12/2005					



US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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NOTES CONT.

CHART NOTE: VDP NA WITH ST. MARY'S ALTIMETER SETTING.

CHART NOTE: IF LOCAL ALTIMETER SETTING NOT RECEIVED, USE ST. MARY'S ALTIMETER SETTING AND INCREASE ALL DAS 168 FEET AND MDAS 180 FEET.

TAA

	FROM	TO	ALT
1.	253/30 CW 073/30 (NOPT)	253/10 CW 073/10	2600
	253/10 CW 073/10	OFQIM (IF/IAF) (FB)	1600
2.	073/21 CW 163/21	EGICI (IAF) (FB)	1600
3.	163/30 CW 253/30	TEBCY (IAF) (FB)	1700

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FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE 0
SBAS SERVICE PROVIDER IDENTIFIER 0
AIRPORT IDENTIFIER PAEM
RUNWAY RW34
APPROACH PERFORMANCE DESIGNATOR 0
ROUTE INDICATOR
REFERENCE PATH DATA SELECTOR 0
REFERENCE PATH IDENTIFIER (APPROACH ID) W34A
LTP/FTP LATITUDE 624647.5230N
LTP/FTP LONGITUDE 1642923.8750W
LTP/FTP ELLIPSOIDAL HEIGHT +00134
FPAP LATITUDE 624816.2000N
FPAP LONGITUDE 1642934.9500W
THRESHOLD CROSSING HEIGHT (TCH) 00035.0
TCH UNITS SELECTOR (METERS OR FEET USED) F
GLIDEPATH ANGLE (GPA) 03.00
COURSE WIDTH AT THRESHOLD 106.75
LENGTH OFFSET 1344
HORIZONTAL ALERT LIMIT (HAL) 40.0
VERTICAL ALERT LIMIT (VAL) 50.0

CRC REMAINDER

B08F0B90

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE PA
LTP ORTHOMETRIC HEIGHT +00040
FPAP ORTHOMETRIC HEIGHT +00040

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[illegible]

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SCANP ENM PAPER34 RW34 001 0000W34A0N6246475230W16429238750+001340300N6248162000W16429349500106751344000350F400500B08F0B90
SCANP ENM PAPER34 RW34 002 +00040+00040W34A 42502 000

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ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-17

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	EGICI	EGICI	010	IAF	IF		FB				
	EGICI	OFQIM	020		TF		FB	1.0	072.6 (087T)	005.0	01600
	TEBCY	TEBCY	010	IAF	IF		FB				
	TEBCY	OFQIM	020		TF		FB	1.0	252.9 (267T)	005.0	01600
	OFQIM	OFQIM	010		HF	R	FB		342.8 (357T)	004.0	01600
		OFQIM	010	FACF	IF		FB				01600
		KAVWI	020	FAF	TF		FB	1.0	342.8 (357T)	006.5	01500
		RW34	030	MAP	TF		FO	0.3	342.7 (357T)	004.5	00048

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	ECKIX	040		DF		FB	1.0			
	ZEDET	050		TF	L	FO	1.0	253.0 (267T)		
	OFQIM	060		TF	L	FO	1.0	149.1 (163T)		
	OFQIM	070		HM	R	FO	2.0	342.8 (357T)	004.0	01600

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	ECKIX	N625201.45	W1643003.25	N6252.024	W16430.054
	EGICI	N623533.21	W1643850.24	N6235.554	W16438.837
	KAVWI	N624218.78	W1642850.44	N6242.313	W16428.841
	OFQIM	N623550.58	W1642802.44	N6235.843	W16428.041
	TEBCY	N623607.12	W1641714.44	N6236.119	W16417.241
	ZEDET	N625148.84	W1643833.29	N6251.814	W16438.555
	RW34	N624647.52	W1642923.88	N6246.792	W16429.398

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW34	00013	35

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