Flight Procedure Tracking Form	Action: FLIGHT CHECK	Task Type: IAP	Date Open: 01/13/2012	Task #: 2009030517625228004	Request #: 20090305176252
Procedure: VOR/DME RWY 25 AMDT 11		Airport ID: PAGA	Airport: EDWARD G. PITKA, SR		Reimbursable #:
City: GALENA	ST: AK	GPS #:		Estimated Chart Date: 09/20/2012	FICO #:
Fac ID: GAL	Fac. Type: VDME	Specialist: VICTOR NASO			

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:	01/24/2012	05/21/2012	STEVEN SZUKALA	
QA:	05/21/2012	05/21/2012	STEVEN SZUKALA	
Liaison:	05/21/2012		Alfonso	

P2

Procedure Comments:

Remark Type: INFORMATION

Pkg 3 of 4

GALENA, AK EDWARD G. PITKA, SR (PAGA) VOR/DME RWY 25, AMDT 11 ENROUTE-NO FC: 8.7.12 PUB: 9.20.12

ATTACHED FORMS: 8260-5; 8260-10; 8260-9; 8260-2(S): CFBHZ, ORIG; CFBJB, ORIG; GALENA (GAL) VDME, REV 9; (INFO ONLY) FECFO-INT, ORIG; GEYHY-INT, ORIG; HAGXO-INT, ORIG; IBUHO-INT, ORIG; ZOMBY-INT, REV 4.

CONTACT: ADOLFO URRUTIA, AJV-354 LEAD, 405.954.2079:

VOR/DME GAL 114.8 Chan 95	APP CRS 251°	Rwy ldg 7249 THRE 153 Apt Elev 153

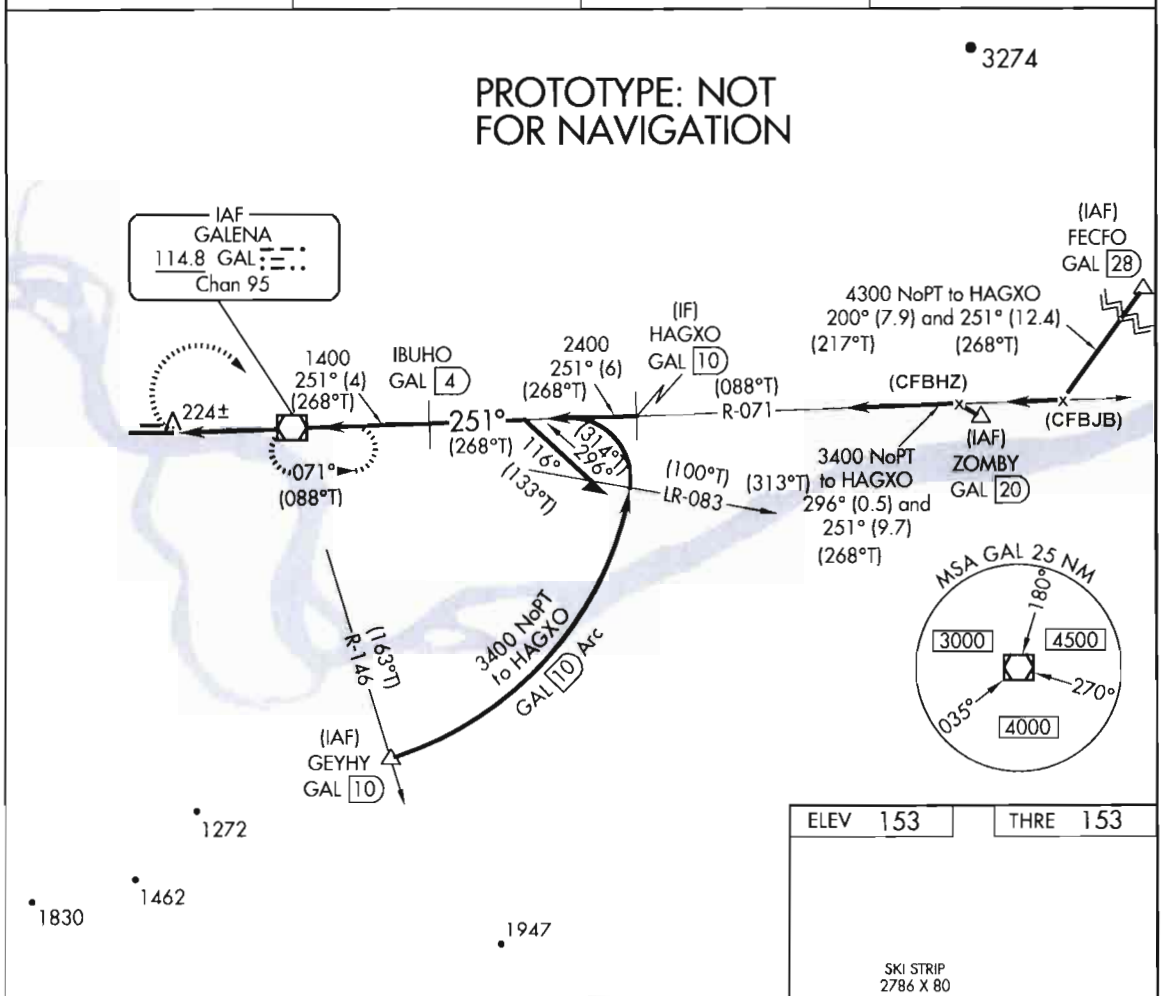
VOR/DME RWY 25

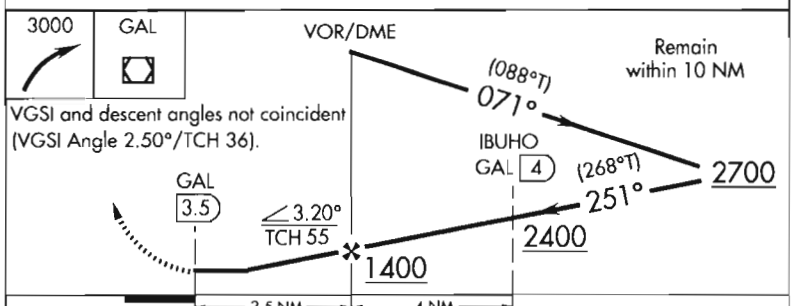
GALENA/EDWARD G. PITKA SR (GAL)(PAGA)

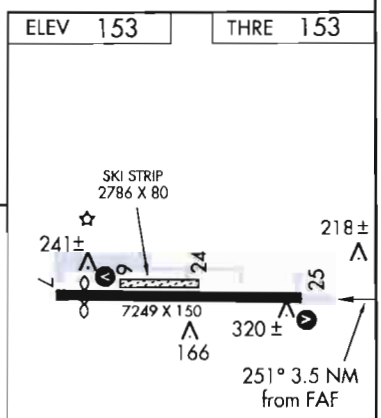
When local altimeter setting not received, use Ruby altimeter setting and increase all MDA 160 feet and
S-25 CAT C AND D VISIBILITY 1/2 MILE. CIRCLING CAT C VISIBILITY 1/4 MILE.
STRAIGHT-IN/CIRCLING RWY 25 PROCEDURE NA AT NIGHT.

MISSED APPROACH: Climbing right turn to 3000 direct GAL VOR/DME and hold, continue climb-in-hold to 3000.

AWOS-3	ANCHORAGE CENTER	FAIRBANKS RADIO	CTAF
132.525	127.0 290.2	122.2	123.0 L







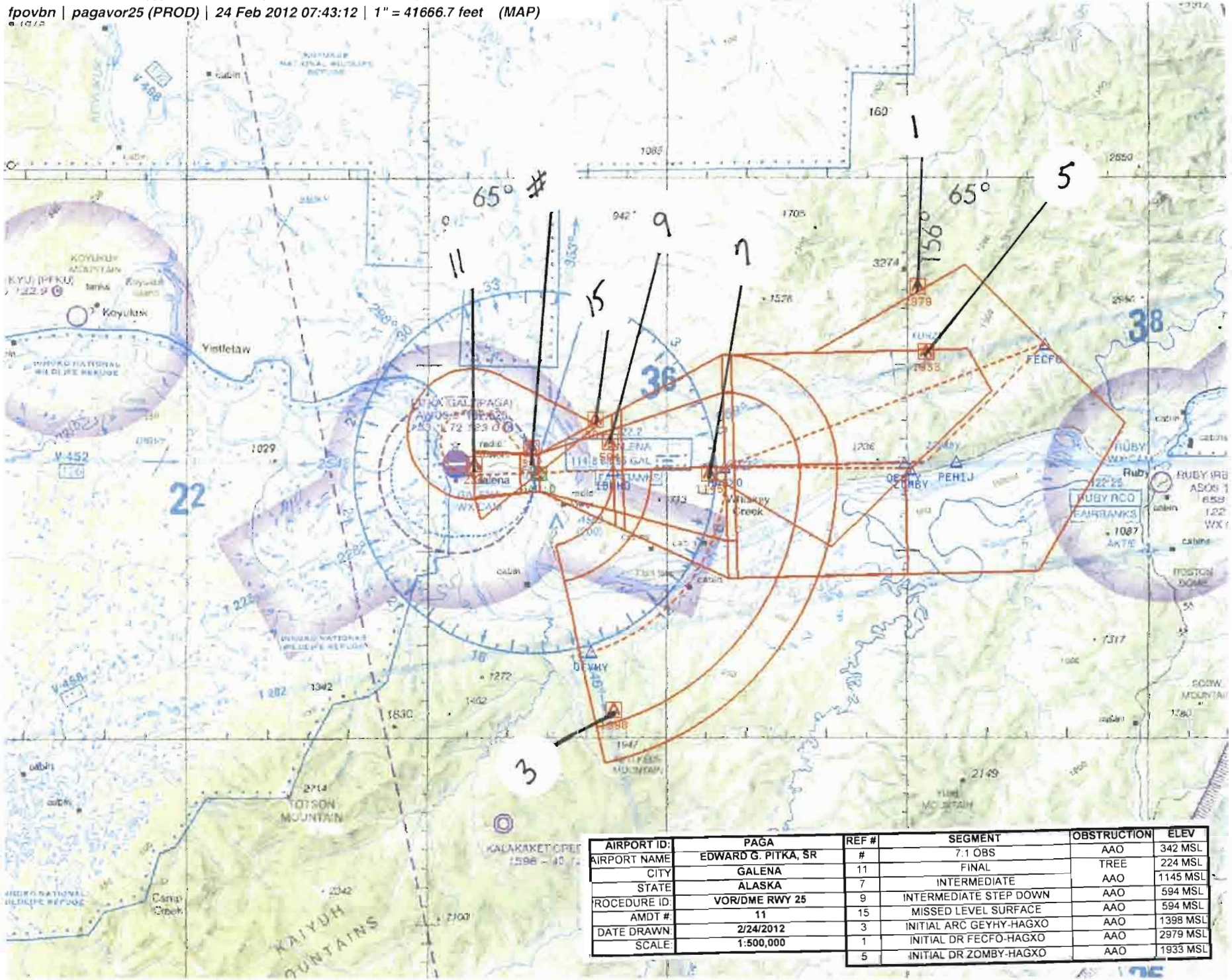
CATEGORY	A	B	C	D
S-25	560-1 407 (500-1)		560-1⅛ 407 (500-1⅛)	
CIRCLING	620-1 467 (500-1)		620-1½ 467 (500-1½)	720-2 567 (600-2)

REIL Rwy 7 L
HIRL Rwy 7-25 L

NM 7 14 21 28 35 42 49 56 63 70

FT 42000 84000 126000 168000 210000 252000 294000 336000 378000 420000

fpovbn | pagavor25 (PROD) | 24 Feb 2012 07:43:12 | 1" = 41666.7 feet (MAP)



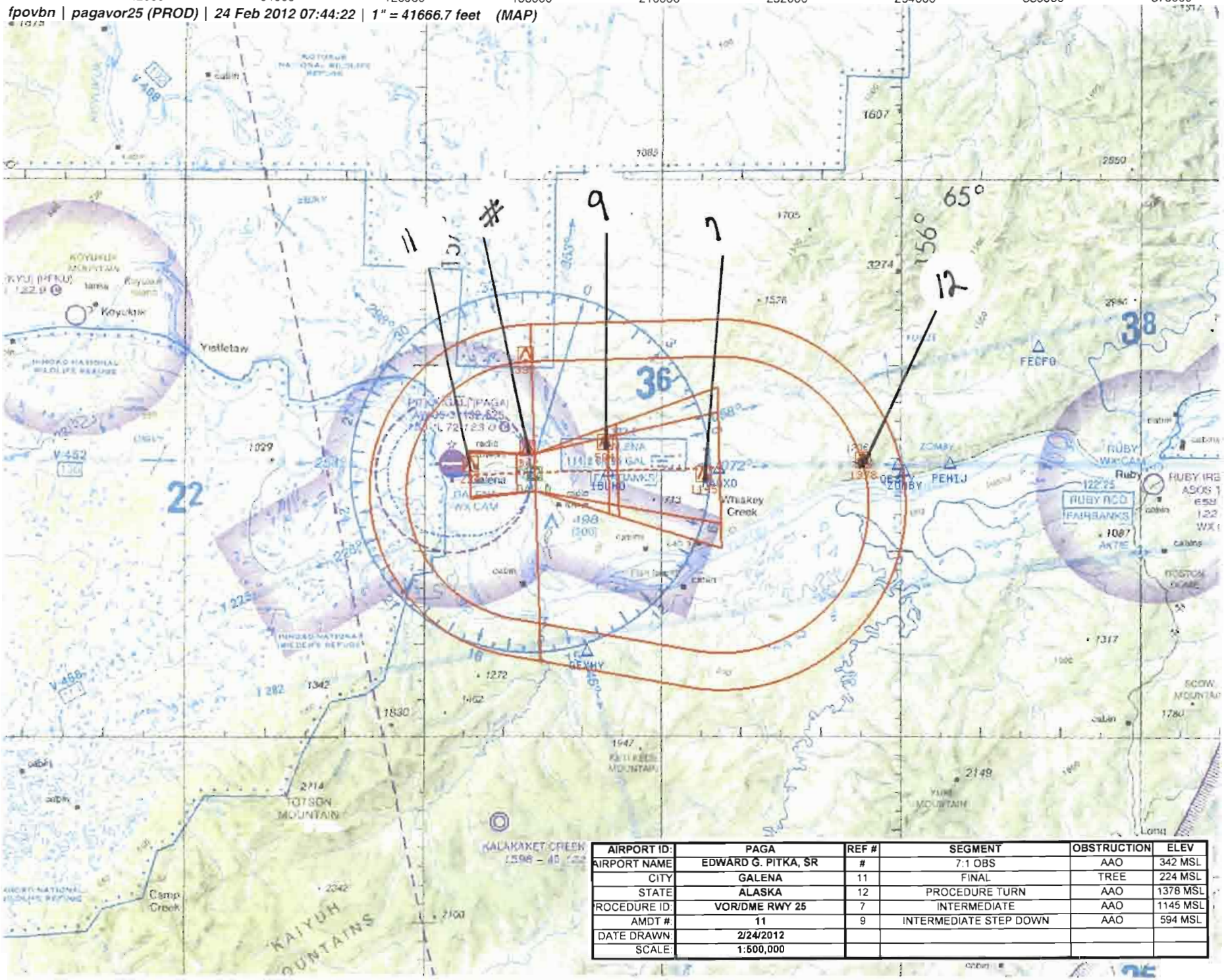
AIRPORT ID:	PAGA
AIRPORT NAME	EDWARD G. PITKA, SR
CITY	GALENA
STATE	ALASKA
PROCEDURE ID:	VOR/DME RWY 25
AMDT #:	11
DATE DRAWN:	2/24/2012
SCALE:	1:500,000

REF #	SEGMENT	OBSTRUCTION	ELEV
#	7:1 OBS	AAO	342 MSL
11	FINAL	TREE	224 MSL
7	INTERMEDIATE	AAO	1145 MSL
9	INTERMEDIATE STEP DOWN	AAO	594 MSL
15	MISSED LEVEL SURFACE	AAO	594 MSL
3	INITIAL ARC GEYHY-HAGXO	AAO	1398 MSL
1	INITIAL DR FECFO-HAGXO	AAO	2979 MSL
5	INITIAL DR ZOMBY-HAGXO	AAO	1933 MSL

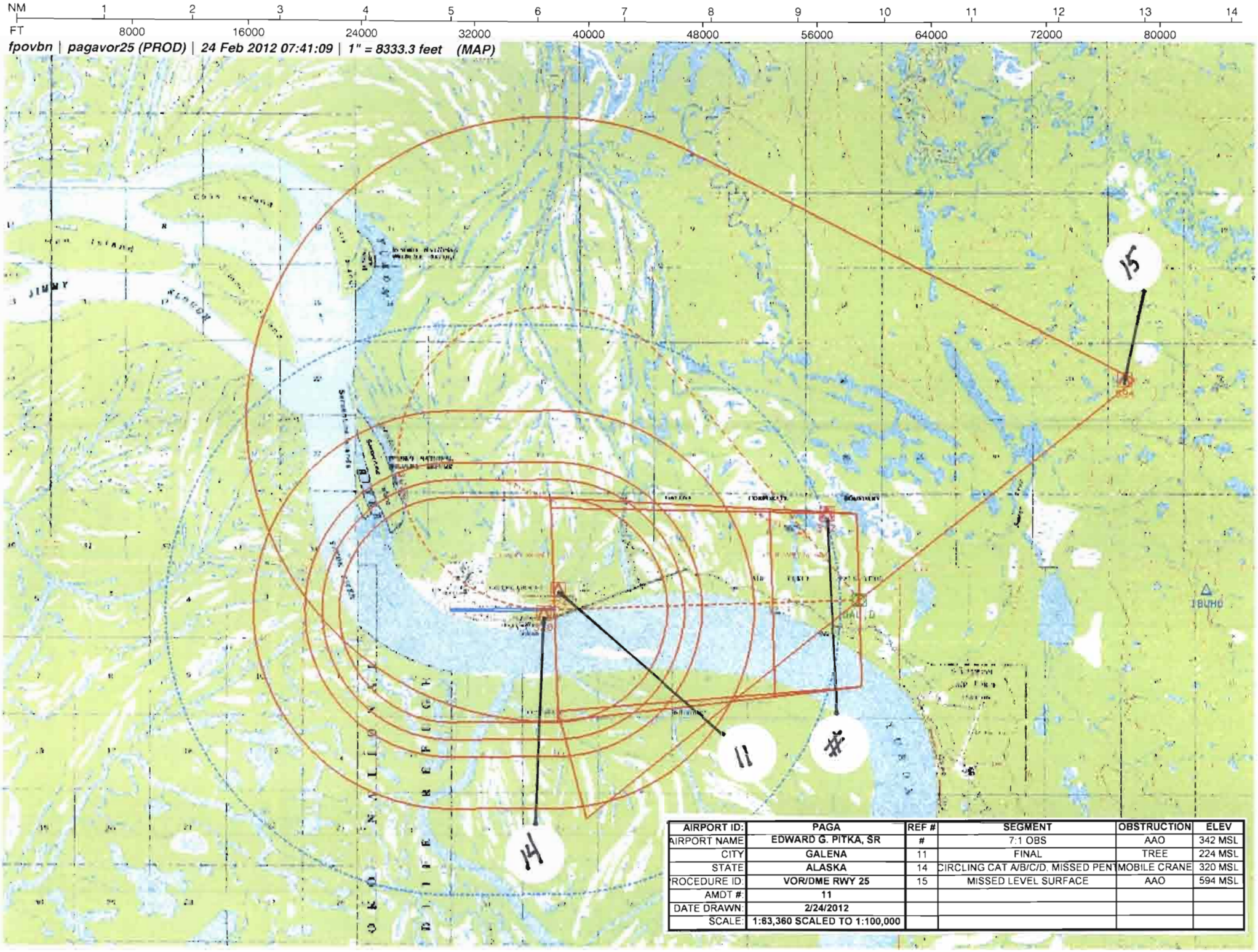
NM 7 14 21 28 35 42 49 56 63 70

FT 42000 84000 126000 168000 210000 252000 294000 336000 378000 420000

fpovbn | pagavor25 (PROD) | 24 Feb 2012 07:44:22 | 1" = 41666.7 feet (MAP)



AIRPORT ID:	PAGA	REF #	SEGMENT	OBSTRUCTION	ELEV
AIRPORT NAME	EDWARD G. PITKA, SR	#	7:1 OBS	AAO	342 MSL
CITY	GALENA	11	FINAL	TREE	224 MSL
STATE	ALASKA	12	PROCEDURE TURN	AAO	1378 MSL
PROCEDURE ID:	VOR/DME RWY 25	7	INTERMEDIATE	AAO	1145 MSL
AMDT #:	11	9	INTERMEDIATE STEP DOWN	AAO	594 MSL
DATE DRAWN:	2/24/2012				
SCALE:	1:500,000				



AIRPORT ID:	PAGA	REF #	SEGMENT	OBSTRUCTION	ELEV
AIRPORT NAME	EDWARD G. PITKA, SR	#	7:1 OBS	AAO	342 MSL
CITY	GALENA	11	FINAL	TREE	224 MSL
STATE	ALASKA	14	CIRCLING CAT A/B/C/D, MISSED PENT	MOBILE CRANE	320 MSL
PROCEDURE ID:	VOR/DME RWY 25	15	MISSED LEVEL SURFACE	AAO	594 MSL
AMDT #:	11				
DATE DRAWN:	2/24/2012				
SCALE:	1:63,360 SCALED TO 1:100,000				

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

VOR/DME STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.23

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

FROM	TO	COURSE AND DISTANCE	ALTITUDE
FECFO/GAL 28.00 DME (IAF)	HAGXO/GAL 10.00 DME (NOPT)	200.00 / 7.94 & 251.05 / 12.41 (GAL R-071)	4300
GEYHY/GAL 10.00 DME CCW (IAF)	HAGXO/GAL 10.00 DME (NOPT)	10.00 DME ARC (GAL LR-083)	3400
ZOMBY/GAL 20.00 DME (IAF)	HAGXO/GAL 10.00 DME (NOPT)	296.05 / .47 (HDG) & 251.05 / 9.66 (GAL R-071)	3400
HAGXO/GAL 10.00 DME (IF)	IBUHO/GAL 4.00 DME	251.05 / 6.00 (GAL R-071)	2400
IBUHO/GAL 4.00 DME	GAL VOR/DME	251.05 / 4.00 (GAL R-071)	1400

MISSED APPROACH

MAP: GAL 3.51 DME FIX

CLIMBING RIGHT TURN TO 3000 DIRECT GAL VOR/DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 3000.

ADDITIONAL FLIGHT DATA:

HOLD E, LT, 251.05 INBOUND.
CHART FAS OBST: 224 TREE 644419N/1565443W
342 AAO 644512.00N/1564730.00W
CHART (CFBHZ) AT INTERSECTION OF ZOMBY DR LEG AND INTERMEDIATE COURSE.
CHART GAL R-146 AT GEYHY.
GAL VOR/DME TO RW25: 3.20/55.
CHART (CFBJB) AT INTERSECTION OF FECFO DR LEG AND INTERMEDIATE COURSE.

1. PT **R** SIDE OF COURSE **071.05** OUTBOUND **2700** FT WITHIN **10** MILES OF **GAL VOR/DME** (IAF)
2.
3. FAC **251.05** FAF **GAL VOR/DME** DIST FAF TO MAP _____ THLD **3.51**
4. MIN. ALT **IBUHO 2400, GAL VOR/DME 1400**
8. MSA FROM: **GAL VOR/DME 090-215 4000, 215-360 3000, 360-090 4500**

MAG VAR: **17E** EPOCH YEAR: **2010**

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT | ALTERNATE: N A | **STANDARD @**

CATEGORY =====>	A			B			C			D			E		
	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA	MDA	VIS	HAT/HAA
S-25	560	1	407	560	1	407	560	1 1/8	407	560	1 1/8	407			
CIRCLING	620	1	467	620	1	467	620	1 1/2	467	720	2	567			

NOTES:

CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.
CHART NOTE: WHEN LOCAL ALTIMETER NOT RECEIVED USE RUBY ALTIMETER SETTING AND INCREASE ALL MDA 160 FT AND S-25 CAT C AND D VISIBILITY 1/2 MILE, CIRCLING CAT C AND D VISIBILITY 1/4 MILE.
(SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY CHECKED

CITY AND STATE	ELEVATION: 153 THRE: 153	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP
GALENA, AK	AIRPORT NAME: EDWARD G. PITKA, SR	GAL	VOR/DME RWY 25, AMDT 11	AMDT 10B
				DATE 02/09/2012

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
[ ] YES [X] NO		**ROUTINE**

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
[ ]	[ ]	[X]	[ ]	[X]	[X]	[X] **ZAN, AMGR**

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME: **VICTOR B. NASO**	FIFO **AJV-354**	DATE: **02/24/2012**
APPROVED BY		
NAME: **DEZ SILAGYI** **MANAGER**	FIFO **AJV-354**	DATE:

CHANGES:

1. ADDED; CHART NOTE: STRAIGHT-IN/CIRCLING RWY 25 PROCEDURE NA AT NIGHT.

2. RAISED ALTITUDE ON TERMINAL ROUTE FECFO TO HAGXO FROM 3400 TO 4300.

3. CHANGED CNFS: FROM PEHIJ TO CFBJB, FROM QESCY TO CFBHZ.

REASONS:

1. IAW TERPS PARA 3.3.2 DUE TO 20:1 AND 34:1 PENETRATIONS IDENTIFIED 10/20/2009
2. NEW CONTROLLING OBSTRUCTION IDENTIFIED.
3. IAW CNF NAMING CONVENTION.

QUALITY 1 CHECKED

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 aiport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

NOTES, (CONT.):

CHART NOTE: STRAIGHT-IN/CIRCLING RWY 25 PROCEDURE NA AT NIGHT.

QUALITY 2 CHECKED

CITY AND STATE	ELEVATION: 153 THRE: 153	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
GALENA, AK	AIRPORT NAME: EDWARD G. PITKA, SR	GAL	VOR/DME RWY 25, AMDT 11	AMDT: 10B
				DATED: 02/09/2012

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

QUALITY 2 CHECKED

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
INITIAL	FECFO/GAL 28.00	HAGXO/GAL 10.00	1. AAO	645351.00N/1555900.00W	2979 (4E)	1000		4000
	DME	DME	2. TERRAIN	645351.00N/1555900.00W	2779 (2800)		AS1500	4300
INITIAL: ARC	GEYHY/GAL 10.00	HAGXO/GAL 10.00	3. AAO	643112.00N/1563712.00W	1398 (4E)	1000	AT1002	3400
	DME CCW	DME	4. TERRAIN	643112.00N/1563712.00W	1198 (1200)		AS1500	2700
INITIAL	ZOMBY/GAL 20.00	HAGXO/GAL 10.00	5. AAO	645021.00N/1555800.00W	1933 (4E)	1000	AT467	3400
	DME	DME	6. TERRAIN	645021.00N/1555800.00W	1733 (1700)		AS1500	3200
INTERMEDIATE	HAGXO/GAL 10.00	IBUHO/GAL 4.00	7. AAO	644348.52N/1562514.60W	1145 (2A)	500	AT755	2400
	DME	DME	8. TERRAIN	644348.35N/1562514.60W	945 (900)		AS1000	1900
INTERMEDIATE: PT	10 NM	IBUHO/GAL 4.00	7. AAO	644348.52N/1562514.60W	1145 (2A)	500	AT755	2400
		DME	8. TERRAIN	644348.52N/1562514.60W	945 (900)		AS1000	1900
INTERMEDIATE:	IBUHO/GAL 4.00	GAL VOR/DME	9. AAO	644530.00N/1563742.00W	594 (4E)	500	AC98	1200
STEPDOWN	DME		10. TERRAIN	644530.00N/1563742.00W	394 (400)		AS1000	1400
FINAL	GAL VOR/DME	GAL 3.51 DME FIX	11. TREE (PGALA030)	644418.94N/1565442.73W	224 (1A)	250	MA80	560
2. PROCEDURE TURN	GAL VOR/DME	10 NM	12. AAO	644436.00N/1560512.00W	1378 (4E)	1000		2400
			13. TERRAIN	644436.00N/1560512.00W	1178 (1200)		AS1500	2700
3. MISSED APPROACH — MAP:	GAL 3.51 DME FIX	GAL VOR/DME	14. MOBILE CRANE	644402.71N/1565506.32W	320 (1A)	ASC		3000
			15. AAO	644645.00N/1563930.00W	594 (4E)	1000		1600
ELEV:	310		16. TERRAIN	644645.00N/1563930.00W	394 (400)		AS1500	1900

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL								
CATEGORY A	1.3 NM	350	467	14. MOBILE CRANE	644402.71N/1565506.32W	320 (1A)	300		620
CATEGORY B	1.5 NM	450	467	14. MOBILE CRANE	644402.71N/1565506.32W	320 (1A)	300		620
CATEGORY C	1.7 NM	450	467	14. MOBILE CRANE	644402.71N/1565506.32W	320 (1A)	300		620
CATEGORY D	2.3 NM	550	567	14. MOBILE CRANE	644402.71N/1565506.32W	320 (1A)	300	HAA	730
CATEGORY E	4.5 NM	550							2

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: GAL VOR/DME

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
090-215	AAO	201/ 21.9	2914 (6A)	4000	360-090	AAO	044/ 22.5	3474 (4D)	4500
215-360	AAO	204/ 20.8	1956 (4E)	3000					

CITY AND STATE	ELEVATION: 153 AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
GALENA, AK	EDWARD G. PITKA, SR	GAL VOR/DME	VOR/DME RWY 25, AMDT 11	AAL

QUALITY CHECKED

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE			3. ALTIMETER SETTING
ZAN ARTCC FAI FSS		N W S	OTHER: AWOS-3	SOURCE: PAGA / PARY
		F A A		DISTANCE: 0 / 37.76
SATISFACTORY ON:		A / C		HOURS REMOTE OPERATION: 24 / BACKUP
X V H F X U H F X H F	LOCATION: PAGA			ADJUSTMENT: 0 / 0

4. MONITOR STATUS	PRIMARY NAVAID: GAL VOR/DME		
	MONITOR POINT: POCC		
	HRS OPTN:	CAT 1	24
		CAT 3	

5. APPROACH & RUNWAY LIGHTING		ALS
		(S) SALS
		MALS
	X	HIRL 25 (PCL), 07 (PCL)
		MIRL
	X	REIL 07 (PCL)
		TDZ
		C/LINE
	X	OTHER (SPECIFY) VASI-4L 25 (PCL), 07 (PCL)

6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	PIR-G 07; -P 25
	INSTRUMENT	
7. RUNWAY VISUAL RANGE	APPROACH	
	MIDFIELD	
	ROLL OUT	

8. GLIDE PATH	GP ANGLE:	ELEV RWY THRESHOLD:
	DISTANCE FROM RWY:	ELEV GP ANTENNA:
		THRESHOLD CROSSING HEIGHT:

9. FINAL APPROACH COURSE AIMING	X	RUNWAY THRESHOLD	FT. FROM THRESHOLD
	X	ON CENTERLINE	FT. FROM CENTERLINE

10. WAIVERS: **NONE**

PART D - PREPARED BY: VICTOR B. NASO	DATE: 02/24/2012
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-354

PART C - REMARKS:

VDP NOT ESTABLISHED - OBSTACLES PENETRATE 20:1 SURFACE.

3.3.2 D. 20:1 PENETRATION.
3.3.2 D. 34:1 PENETRATION.

RASS PRESSURE PATTERNS SAME
PAGA 153, PARY 658
RA 157.55

FPO ADVISED OF THE FOLLOWING PENETRATIONS 10/20/2009 ORDER 8260.3, VOLUME 1, VISUAL PORTION OF FINAL PENETRATIONS:

20:1 192 TREE (PGALA035) 644406.89N/1565430.54W (8.99)
192 TREE (PGALA034) 644405.91N/1565436.97W (22.98)
177 RD (PGALA033) 644406.37N/1565437.27W (8.61)
188 TREE (PGALA032) 644405.72N/1565438.14W (21.53)

34:1 189 TREE (PGALA040) 644408.19N/1565418.91W (3.60)
188 TREE (PGALA036) 644408.10N/1565421.73W (6.20)
166 BUSH (PAGAL0033) 644408.08N/1565436.22W (2.69)
176 RADAR REFLECTOR (PAGAL0007) 644408.16N/1565426.32W (0.06)
174 BUSH (PAGAL0007) 644407.28N/1565428.38W (0.71)

TERPS 289 APPLIED TO 341 AAO 644512.00N/1564730.00W.

VGSI DATA 2.50/35.8

SEE ATTACHED AIRSPACE LETTER.

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CFBHZ **STATE:** AK **COUNTRY:** US

LATITUDE/LONGITUDE: 644450.15N/1560050.96W **TYPE:** CNF

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR/DME RWY 25			PAGA	GALENA	AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 09/20/2012

REASON FOR REVISION:
NAME CHANGED FROM QESCY TO MEET CF NAMING CONVENTION.

DEVELOPED BY: **DATE:** 05/21/2012 **OFFICE:** AJV-354 **NAME:** VICTOR NASO

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY:
OTHER: FAI FSS

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CFBJB **STATE:** AK **COUNTRY:** US

LATITUDE/LONGITUDE: 644453.70N/1555418.93W **TYPE:** CNF

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR/DME RWY 25			PAGA	GALENA	AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 09/20/2012

REASON FOR REVISION:
NAME CHANGED FROM PEHIJ TO MEET CF NAMING CONVENTION.

DEVELOPED BY: **DATE:** 05/21/2012 **OFFICE:** AJV-354 **NAME:** VICTOR NASO

APPROVED BY: **DATE:** **OFFICE:** AJV-354 **NAME:** DEZ SILAGYI

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY:
OTHER: FAI FSS

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: GALENA VOR/DME **STATE:** AK **COUNTRY:** US

LATITUDE/LONGITUDE: 644417.27N/1564637.74W **TYPE:**

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	GALENA	GAL	VOR/DME	H							60000

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	W	GAL	VORTAC	251.44	071.44	R	1-1 1/2		3000	20000	4	17
2	E	GAL	VORTAC	071.05	251.05	L	1-1 1/2		3000	20000	4	17

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
UPN	200	AAO	644348.52N/1562514.60W	1145	2A
1	200	AAO	644530.00N/1563742.00W	594	4E
1	310	AAO	644503.00N/1571936.00W	1231	4E
2	200	AAO	644348.52N/1562514.60W	1145	2A
2	310	AAO	644445.00N/1560400.00W	1398	4E

REASON FOR NONSTANDARD HOLDING:
PAT 2 HIGH TERRAIN NORTH

HOLDING RESTRICTIONS:
UNPLANNED HOLDING AUTHORIZED AT OR ABOVE AIRWAY MEA.

PROCEDURES REQUIRING CLIMB-IN-HOLD:

PAT	PROCEDURE TITLE	AIRPORT IDENT	CITY	STATE
1	VOR/DME RWY 7	PAGA	GALENA	AK (US)
2	VOR/DME RWY 25	PAGA	GALENA	AK (US)

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETE

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	GALENA			PAFA	FAIRBANKS	AK (US)
DP	IPOXE (RNAV)			PAKV	KALTAG	AK (US)
DP	KACLE (RNAV)			PAKV	KALTAG	AK (US)
DP	DIBVY			PFKU	KOYUKUK	AK (US)
DP	JAYQE (RNAV)			PFKU	KOYUKUK	AK (US)
DP	FILIN (RNAV)			PARY	RUBY	AK (US)
DP	YUKUN (RNAV)			PARY	RUBY	AK (US)
EN ROUTE	J117					(US)
EN ROUTE	J122					(US)
EN ROUTE	J133					(US)
EN ROUTE	J512					(US)
EN ROUTE	Q18					(US)
EN ROUTE	T246					(US)
EN ROUTE	V477					(US)
EN ROUTE	V488					(US)
EN ROUTE	V489					(US)
EN ROUTE	V498					(US)
EN ROUTE	Q8					AK (US)
EN ROUTE	T225					AK (US)
EN ROUTE	V452,					AK (US)
IAP	VOR/DME RWY 25		2	PAGA	GALENA	AK (US)
IAP	VOR/DME RWY 7		1	PAGA	GALENA	AK (US)
STAR	TAGER			PANC	ANCHORAGE	AK (US)

REQUIRED CHARTING: DP, STAR, IAP, AREA, CONTROLLER, EN ROUTE LOW, EN ROUTE HIGH

COMPULSORY REPORTING POINT: YES

RECORD REVISION NUMBER: 9 **DATE OF REVISION:** 07/26/2012

REASON FOR REVISION:
UPDATED CONTROLLING OBSTRUCTIONS FOR PATTERN 2 AND UPN TO SPOT ELEVATIONS, DTED NO LONGER AVAILABLE.

QUALITY 2 CHECKED

DEVELOPED BY:	**DATE:** 02/22/2012	**OFFICE:** AJV-354	**NAME:** VICTOR NASO
APPROVED BY:	**DATE:**	**OFFICE:** AJV-354	**NAME:** DEZ SILAGYI
	SIGNATURE:		

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY:
OTHER: FAI FSS

QUALITY 2 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: FECFO **STATE:** AK **COUNTRY:** US

LATITUDE/LONGITUDE: 645110.69N/1554312.09W **TYPE:** DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	GALENA	GAL	VOR/DME	H	058.23	075.23	28.00	28.00		6000	17500

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T225					(US)
EN ROUTE	V488	1				(US)
IAP	VOR/DME RWY 25	1		PAGA	GALENA	AK (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/08/2010

DEVELOPED BY: **DATE:** 10/15/2009 **OFFICE:** AVN-130 **NAME:** ANDREW FIELDS

APPROVED BY: **DATE:** **OFFICE:** AVN-130 **NAME:** RICK WEBB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY:
OTHER: FAI FSS

QUALITY CHECKED

INFORMATION ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: GEYHY **STATE:** AK **COUNTRY:** US

LATITUDE/LONGITUDE: 643443.99N/1564000.46W **TYPE:** DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	GALENA	GAL	VOR/DME	H	146.41	163.41	10.00	10.00		4000	17500

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	T246					AK (US)
EN ROUTE	V498	1				AK (US)
IAP	VOR/DME RWY 25	1		PAGA	GALENA	AK (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/08/2010

DEVELOPED BY: **DATE:** 10/21/2009 **OFFICE:** AVN-130 **NAME:** ANDREW FIELDS

APPROVED BY: **DATE:** **OFFICE:** AVN-130 **NAME:** RICK WEBB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY:
OTHER: FAI FSS

QUALITY CHECKED

INFORMATION ONLY

INFORMATION ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: HAGXO **STATE:** AK **COUNTRY:** US

LATITUDE/LONGITUDE: 644435.79N/1562318.69W **TYPE:** DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	GALENA	GAL	VOR/DME	H	071.05	088.05	10.00	10.00		3400	17500

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR/DME RWY 25	1		PAGA	GALENA	AK (US)

REQUIRED CHARTING: IAP, CONTROLLER

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/08/2010

DEVELOPED BY: **DATE:** 12/09/2009 **OFFICE:** AVN-130 **NAME:** ANDREW FIELDS

APPROVED BY: **DATE:** **OFFICE:** AVN-130 **NAME:** RICK WEBB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY:
OTHER: FAI FSS

QUALITY 2 CHECKED

INFORMATION ONLY

INFORMATION ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: IBUHO **STATE:** AK **COUNTRY:** US

LATITUDE/LONGITUDE: 644425.12N/1563718.18W **TYPE:** DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	GALENA	GAL	VOR/DME	H	071.05	088.05	4.00	4.00		2400	17500

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR/DME RWY 25	1		PAGA	GALENA	AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/08/2010

DEVELOPED BY: **DATE:** 10/21/2009 **OFFICE:** AVN-130 **NAME:** ANDREW FIELDS

APPROVED BY: **DATE:** **OFFICE:** AVN-130 **NAME:** RICK WEBB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY:
OTHER: FAI FSS

QUALITY 2 CHECKED

INFORMATION ONLY

INFORMATION ONLY

RADIO FIX AND HOLDING DATA RECORD

NAME: ZOMBY **STATE:** AK **COUNTRY:** US

LATITUDE/LONGITUDE: 644429.22N/1555958.50W **TYPE:** WP, INT, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	GALENA	GAL	VOR/DME	H	072.08	089.08	20.00	20.00		4000	17500
2	HUSLIA	HSL	VOR/DME	H	151.87	170.87	58.90	58.90		4000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
HSL	VOR/DME	R-152	59	4000	14700

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
UPN	200	AAO	645021.00N/1555800.00W	3474	4E

HOLDING RESTRICTIONS:
UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 5300 FOR RNAV EQUIPPED ACFT ONLY.
HOLDING ATC REQUEST.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETE.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
DP	FILIN (RNAV)			PARY	RUBY	AK (US)
DP	YUKUN (RNAV)			PARY	RUBY	AK (US)
EN ROUTE	V452	1, 2				AK (US)
EN ROUTE	V489	1, 2				AK (US)
IAP	VOR/DME RWY 25	1, 2		PAGA	GALENA	AK (US)

REQUIRED CHARTING: DP, IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 4 **DATE OF REVISION:** 04/08/2010

REASON FOR REVISION:
UPDATED FIX USE.
FAC 1 COURSE CHANGED - FACILITY MAG VAR CHANGE FROM 23E TO 17E.
REMOVED FAC 3 NO LONGER REQUIRED.
MOVED UNPLANNED HOLDING FROM REMARKS TO RESTRICTIONS AND ADDDED RNAV EQUIPPED AIRCRAFT ONLY.
UPDATED CONTROLLING OBSTACLE COORDINATES.

DEVELOPED BY: **DATE:** 12/16/2009 **OFFICE:** AVN-130 **NAME:** ANDREW FIELDS

APPROVED BY: **DATE:** **OFFICE:** AVN-130 **NAME:** RICK WEBB

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: WST
ARTCC: ZAN
ATC FACILITY:
OTHER: FAI FSS

QUALITY 2 CHECKED

INFORMATION ONLY

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **GALENA** STATE: **ALASKA**

AIRPORT NAME: **EDWARD G. PITKA, SR** ID: **PAGA**

PROCEDURE: **RNAV (GPS) RWY 25** AMDT: **1**

DOCKET#: **NOT REQUIRED**
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from **THLD** to 1000' point **2.51**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **FINAL** segment at 1000' point **2.10**
   (Enter appropriate segment, final, intermediate, etc.)
3. True Course of **FINAL** segment containing 1000' point **268.05**
4. High Terrain in **FINAL** segment containing 1000' point **142**
5. Distance from **THLD** to 1500' point **6.51**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **INTERMEDIATE** segment at 1500' point **3.77**
7. True Course of **INTERMEDIATE** segment containing 1500' point **268.50**
8. High Terrain in **INTERMEDIATE** segment containing 1500' point **945**
9. Threshold Coordinates (if straight-in) ... **644409.91N** / **1565449.17W**
10. ARP Coordinates ..... **644410.20N** / **1565614.60W**
11. Runway Approach End and distance furthest from ARP ..... RWY **25**
    Distance **0.61** NM
12. FAF Coordinates ..... **644417.27N** / **1564637.74W**

REMARKS: Approach/Drawing attached.

RADIO FIX AND HOLDING DATA RECORD

NAME: PEHIJ **STATE:** AK **COUNTRY:** US

LATITUDE/LONGITUDE: 644453.70N/1555418.93W **TYPE:** CNF

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** CANCEL

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	VOR/DME RWY 25			PAGA	GALENA	AK (US)

REQUIRED CHARTING: IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/08/2010

DEVELOPED BY: **DATE:** 10/15/2009 **OFFICE:** AVN-130 **NAME:** ANDREW FIELDS

APPROVED BY: **DATE:** **OFFICE:** AVN-130 **NAME:** RICK WEBB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY:
OTHER: FAI FSS

CANCELLED BY/DATE
Cancel EFFECTIVE 9/20/2012

QUALITY 1 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: QESCY **STATE:** AK **COUNTRY:** US

LATITUDE/LONGITUDE: 644450.15N/1560050.96W **TYPE:** CNF

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** CANCEL

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 04/08/2010

REASON FOR REVISION:
THIS IS A CORRECTED COPY OF THE FORM DEVELOPED ON 10/16/2009.

CHANGED FIX LATITUDE/LONGITUDE: FROM 644449.83N/1560125.70W TO 644450.15N-1560050.96W

DEVELOPED BY: **DATE:** 03/16/2010 **OFFICE:** AVN-130 **NAME:** ANDREW FIELDS

APPROVED BY: **DATE:** **OFFICE:** AVN-130 **NAME:** RICK WEBB

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: WST
ARTCC: ZAN
ATC FACILITY:
OTHER: FAI FSS

CANCELLED BY/DATE
EFFECTIVE 9/20/2012

QUALITY 1 CHECKED