

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.33**

Bearings, headings, courses, tracks 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 feet RVR.

<u>AIRPORT</u> FILLMORE COUNTY	<u>AIRPORT ID</u> KFKA	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 29	<u>ORIGINAL/AMENDMENT</u> 1D	<u>CITY</u> PRESTON	<u>STATE</u> MN	
<u>AIRPORT ELEVATION</u> 1277	<u>TDZE</u> 1277	<u>SUPERSEDED</u> RNAV (GPS) RWY 29	<u>ORIGINAL/AMENDMENT</u> 1C	<u>DATED</u> 05/24/2018	<u>MAG VAR</u> 1E	<u>EPOCH YEAR</u> 2000
<u>FACILITY</u> RNAV	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u>	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

**TERMINAL ROUTES**

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
EMORE		KATEY		TF	FO	1.00	113.03	12.56	3000
FALAR	IAF	KATEY	NOPT	TF	FB	1.00	277.79	18.40	3000
KATEY	IF/IAF	WYKOF		TF	FB	1.00	285.98	6.10	3000
WYKOF	FAF	OXIXE/1.60 NM TO RW29		TF	FB	0.30	285.89	3.69	
OXIXE/1.60 NM TO RW29		RW29	MAP	TF	FO	0.30	285.89	1.60	
RW29	MAP	1527 MSL		CA			285.89		
1527 MSL		YUTUN		DF	FO	1.00			4000

**MISSED APPROACH**

**MAP:**

LPV: DA  
LNAV/VNAV: DA  
LNAV: RW29

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 4000 DIRECT YUTUN AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**



PROFILE:

1. PT      SIDE OF COURSE                      OUTBOUND                      FT WITHIN                      MILES OF (IAF)

2. HOLD E KATEY, LT, 285.98 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 285.89      FAF: WYKOF                      DIST FAF TO MAP: 5.29                      DIST FAF TO THLD: 5.29

4. MIN ALT: KATEY 3000, WYKOF 3000, OXIXE/1.60 NM TO RW29 1820\*

5. DIST TO THLD FROM OM:                      MM:                      IM:                      150 HAT:                      250 HAT: 0.66                      GS ANT:

6. MIN GP INCPT: 3000                      GP ALT AT FAF : WYKOF 3000                      OM:                      MM:                      IM:

7. GP ANGLE: 3.00                      34:1: IS NOT CLEAR                      20:1: IS CLEAR                      TCH: 40.0

8. MSA FROM: RW29 3900

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART NOTE: RWY 29 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.  
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17°C OR ABOVE 54°C.  
CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

ADDITIONAL FLIGHT DATA:

\*LNAV ONLY  
CHART CIRCLING ICON.  
WAAS CHANNEL #70529  
REFERENCE PATH ID: W29A  
CHART FAS OBST: 1465 TOWER 434049N/0920830W.  
HOLD W, RT, 105.62 INBOUND  
LTP HAE: 358.6 M

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD - NA WHEN LOCAL WEATHER NOT AVAILABLE.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LPV DA	1527	1	250	1527	1	250	1527	1	250		NA				
LNAV/VNAV DA	1550	1	273	1550	1	273	1550	1	273		NA				
LNAV MDA	1780	1	503	1780	1	503	1780	1 3/8	503		NA				
CIRCLING	1780	1	503	1900	1	623	1900	1 3/4	623		NA				



**CHANGES - REASONS**

- 1. DELETED (IAF) NODINE ODI - REQUESTED BY FPT. PENDING ODI SCHEDULED DECOMMISSIONING/VOR MON.
- 2. DELETED (IAF) WAULKON UKN - REQUESTED BY FPT. PENDING UKN SCHEDULED DECOMMISSIONING/VOR MON.
- 3. DELETED PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON ODI VORTAC AIRWAY RADIALS 149 CW 312 - PENDING ODI SCHEDULED DECOMMISSIONING/VOR MON.
- 4. DELETED PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON UKN VOR/DME AIRWAY RADIALS 258 CW 320 - PENDING UKN SCHEDULED DECOMMISSIONING/VOR MON.
- 5. ADDED "CHART CIRCLING ICON" TO ADDITIONAL FLIGHT DATA - NEW CIRCLING CRITERIA APPLIED.
- 6. CHANGED LNAV MDA/HAT FROM 1700/423 TO 1780/503 - CANCELS NOTAM FDC 9/6974.
- 7. CHANGED LNAV CAT C VISIBILITY FROM 1 1/4 TO 1 3/8 - UPDATED VIS CHECK.
- 8. CHANGED CIRCLING CAT A MDA/HAA FROM 1700/423 TO 1780/503, CAT B AND C MDA/HAA FROM 1820/543 TO 1900/623 - CAT A STRAIGHT-IN ADJUSTMENT REQUIRED AND NEW CIRCLING CRITERIA APPLIED.
- 9. CHANGED CIRCLING CAT C VISIBILITY FROM 1 1/2 TO 1 3/4 - NEW CIRCLING CRITERIA APPLIED/VIS CHECK, CANCELS NOTAM FDC 9/6974.
- 10. CHANGED CHART NOTE: FROM "HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" TO "RWY 29 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED" - IAW 8260.19H 8-6-11 K(3).
- 11. CHANGED EMORE FEEDER RNP VALUE FROM 2.00 TO 1.00 - IAW 8260.58A TABLE 1-2-1.
- 12. CHANGED CHART NOTE: "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ROCHESTER INTL ALTIMETER SETTING AND INCREASE ALL DA 51 FEET AND ALL MDA 60 FEET AND INCREASE LNAV/VNAV ALL CATS AND LNAV CAT C VISIBILITY 1/8 MILE AND CIRCLING CAT C VISIBILITY 1/4 MILE" TO "WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ROCHESTER ALTIMETER SETTING AND INCREASE ALL DA 51 FEET AND ALL MDA 60 FEET AND INCREASE LNAV AND CIRCLING CAT C VISIBILITY 1/4 SM" AND MOVED TO 8260-9 REMARKS AS CONTINGENCY NOTE - UPDATED VIS CHECK. AIRPORT VISIBILITY RESTRICTION COMPLIANT.
- 13. CHANGED CHART NOTE: FROM "BARO-VNAV NA WHEN USING ROCHESTER INTL ALTIMETER SETTING" TO "BARO-VNAV NA WHEN USING ROCHESTER ALTIMETER SETTING" AND MOVED TO 8260-9 REMARKS AS CONTINGENCY NOTE - IAW 8260.19H 8-6-9 F(3).
- 14. FAS DATA: CRC REMAINDER CHANGED FROM BBF820E7 TO 4A2D6BD3 - UPDATED FPAP LATITUDE AND LONGITUDE.
- 15. FAS DATA: FPAP LOCATION CHANGED FROM 434056.3600N/0921218.5400W TO 434056.3665N/ 0921218.5365W - NEW FPAP LOCATION.
- 16. FINAL: LNAV STEPDOWN/CHART FAS OBST/CIRCLING CAT B/C OBSTACLE LATITUDE/LONGITUDE CHANGED FROM 434049.00N/0920831.00W TO 434049.36N/0920830.45W - UPDATED OBSTACLE DATA.
- 17. DELETED PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT FALAR ON V24 SOUTHEAST BOUND - REQUESTED BY FPT.
- 18. CHANGED CHART NOTE: FROM "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17°C (2°F) OR ABOVE 54°C (130°F)" TO "FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17°C OR ABOVE 54°C" - IAW 8260.19H 8-6-9S.

**COORDINATED WITH:**

**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZMP, RST APP CON, AMGR

**FLIGHT CHECKED BY**

**OFFICE**

**DATE**

**DEVELOPED BY**

WARDELL HENNING (PATRICK COMBS)

**OFFICE**

AJV-A432

**DATE**

10/24/2019

**APPROVED BY**

LONNIE EVERHART

**OFFICE**

AJV-A430

**DATE**

**TITLE**

MANAGER



FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KFKA
RUNWAY	RW29
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W29A
LTP/FTP LATITUDE	434030.6110N
LTP/FTP LONGITUDE	0921020.9960W
LTP/FTP ELLIPSOIDAL HEIGHT	+03586
FPAP LATITUDE	434056.3665N
FPAP LONGITUDE	0921218.5365W
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	1528
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
CRC REMAINDER	4A2D6BD3

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+03888
FPAP ORTHOMETRIC HEIGHT	+03888



FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

AIRPORT	AIRPORT ID	PROCEDURE NAME	AMDT NO.	CITY	STATE	AIRPORT ELEVATION	FACILITY
FILLMORE COUNTY	KFKA	RNAV (GPS) RWY 29	1D	PRESTON	MN	1277	RNAV

PART A: OBSTRUCTION DATA SEGMENTS

FEEDER

FROM  
EMORE

TO  
KATEY

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
	12.56											
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
1.AAO	433721.00N/0920115.00W		1595	164	98	4E	1000				AT405	3000
2.TERRAIN	433721.00N/0920115.00W		1395 (1400)								AS1500	2900

COMPUTATIONS

ALT      KIAS      KTAS      HAA      VKTW      TR      BA      DTA      COURSE CHANGE      DVEB      VEB OCS      RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

INITIAL

FROM  
FALAR

TO  
KATEY

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u>					
	18.40											
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
3.TOWER (27-020459)	433413.05N/0913642.28W		1650	500	125	5E	1000				AT350	3000
4.TERRAIN	433427.00N/0913524.00W		1346 (1300)								AS1500	2800

COMPUTATIONS

ALT      KIAS      KTAS      HAA      VKTW      TR      BA      DTA      COURSE CHANGE      DVEB      VEB OCS      RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



INTERMEDIATE

FROM

KATEY (IF/IAF)

TO

WYKOF

RNP	DISTANCE	PAT	MAP	HAT			HMAS					
	6.10											
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
1.AAO	433721.00N/0920115.00W		1595	164	98	4E	500				AT807 AC98	3000
2.TERRAIN	433721.00N/0920115.00W		1395 (1400)								AS1500	2900

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: LPV

FROM

WYKOF

TO

RW29

<u>RNP</u>	<u>DISTANCE</u> 5.29	<u>PAT</u>	<u>MAP</u> DA	<u>HAT</u> 250			<u>HMAS</u>					
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
5.TREE (KFKAT0108)	434026.23N/0921017.03W		1320	50	20	2C		34:1			AC20	1527

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



RF CENTER FIX/DISTANCERF CENTER FIX/DISTANCE

QUALITY  
29  
CHECKED





MISSED APPROACH : LPV

FROM

DA

TO

YUTUN

RNP	DISTANCE	PAT	MAP	HAT			HMAS 1339					
OBSTRUCTION	COORDINATES		ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
								ASC				4000
10.AAO	434118.00N/0921809.00W		1598	164	98	4E	1000					2600
11.TERRAIN	434118.00N/0921809.00W		1398 (1400)								AS1500	2900

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
-----	------	------	-----	------	----	----	-----	---------------	------	---------	------------------------

SEGMENT REMARKS:

MISSED APPROACH : LNAV/VNAV

FROM

DA

TO

YUTUN

<u>RNP</u>	<u>DISTANCE</u>	<u>PAT</u>	<u>MAP</u>	<u>HAT</u>			<u>HMAS</u> 1400					
<u>OBSTRUCTION</u>	<u>COORDINATES</u>		<u>ELEV MSL</u>	<u>HORZ</u>	<u>VERT</u>	<u>AC</u>	<u>ROC</u>	<u>OCS</u>	<u>CG</u>	<u>CGTA</u>	<u>ADJUSTMENTS</u>	<u>MIN ALT</u>
								ASC				4000
10.AAO	434118.00N/0921809.00W		1598	164	98	4E	1000					2600
11.TERRAIN	434118.00N/0921809.00W		1398 (1400)								AS1500	2900

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
-----	------	------	-----	------	----	----	-----	---------------	------	---------	------------------------

SEGMENT REMARKS:



MISSED APPROACH : LNAV

FROM

RW29

TO

YUTUN

RNP	DISTANCE	PAT	MAP	HAT			HMAS				
							1680				
OBSTRUCTION	COORDINATES	ELEV MSL	HORZ	VERT	AC	ROC	OCS	CG	CGTA	ADJUSTMENTS	MIN ALT
							ASC				4000
10.AAO	434118.00N/0921809.00W	1598	164	98	4E	1000					2600
11.TERRAIN	434118.00N/0921809.00W	1398 (1400)								AS1500	2900

COMPUTATIONS

ALT	KIAS	KTAS	HAA	VKTW	TR	BA	DTA	COURSE CHANGE	DVEB	VEB OCS	RF CENTER FIX/DISTANCE
-----	------	------	-----	------	----	----	-----	---------------	------	---------	------------------------

SEGMENT REMARKS:

CIRCLING ☐ ALL CATS ☒ CAT A ☒ CAT B ☒ CAT C ☐ CAT D ☐ CAT E ☐ NOT AUTHORIZED

OBSTRUCTION	COORDINATES	RADIUS	HAA	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
CATEGORY A											
12.TREE	434025.74N/0921136.03W	1.31	503	1399	50	20	2C	300		SI	1780
CATEGORY B											
8.TOWER (27-000286)	434049.36N/0920830.45W	1.85	623	1465	20	125	1E	300		AC125	1900
CATEGORY C											
8.TOWER (27-000286)	434049.36N/0920830.45W	2.91	623	1465	20	125	1E	300		AC125	1900

CIRCLING REMARKS:



<b>AIRPORT</b> FILLMORE COUNTY	<b>AIRPORT ID</b> KFKA	<b>PROCEDURE NAME</b> RNAV (GPS) RWY 29	<b>AMDT NO.</b> 1D	<b>CITY</b> PRESTON	<b>STATE</b> MN	<b>AIRPORT ELEVATION</b> 1277	<b>FACILITY</b> RNAV
-----------------------------------	---------------------------	--	-----------------------	------------------------	--------------------	----------------------------------	-------------------------

MSA

**CENTER**  
RW29

**RADIUS**  
25

SECTOR	OBSTRUCTION	COORDINATES	BEARING	DISTANCE	ELEV MSL	HORZ	VERT	AC	ROC	OCS	ADJUSTMENTS	MIN ALT
360-360	TWR (19-020063)	432832.00N/0924230.00W	242	26.3	2828	500	50	5D	1000			3900

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:  
100 FT VEGETATION HEIGHT USED PER FPT.

FAA Form 8260-9 / (11/16) Supersedes Previous Edition

Electronic Version

QUALITY  
29  
CHECKED

Page 7 of 11

PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

PNM FSS, RST APP CON, ZMP ARTCC

<u>WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>SERVICE-A</u>	<u>ADJUSTMENTS</u>
AWOS	KFKA	24	KFKA	0	Y	0
<u>BACK-UP WX SERVICE</u>	<u>LOCATION</u>	<u>HRS OPERATION</u>	<u>ALTIMETER SOURCE</u>	<u>DISTANCE</u>	<u>SERVICE-A</u>	<u>ADJUSTMENTS</u>
ASOS	KRST	24	KRST	19.64	Y	51

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME KFKA 1277, KRST 1317 RA=50.9

<u>PRIMARY NAVAID</u>	<u>MONITOR POINT</u>	<u>HRS OPERATION</u>	<u>CAT</u>
<u>APPROACH AND RUNWAY LIGHTING SYSTEM</u>		<u>RUNWAY MARKINGS</u>	<u>RUNWAY VISUAL RANGE</u>
RW11 - MIRL (PCL), REIL, PAPI-2L (PCL)		NPI-G	
RW29 - MIRL (PCL), REIL, PAPI-2L (PCL)		NPI-G	

<u>GLIDESLOPE ANGLE</u>	<u>ELEV RWY THRESHOLD</u>	<u>TCH</u>	<u>ELEV GS ANTENNA</u>	<u>DISTANCE FROM RWY</u>	<u>VGSI ANGLE</u>	<u>TCH</u>
3.00	1275.5	40.0			3.00	25.3

FINAL APPROACH COURSE AIMING

RUNWAY THRESHOLD	<input checked="" type="checkbox"/>	FT FROM THRESHOLD	DISPLACED THRESHOLD DISTANCE
ON CENTERLINE	<input checked="" type="checkbox"/>	FT FROM CENTERLINE	

CRITICAL TEMPERATURES

<u>CRITICAL LOW</u>	<u>CRITICAL HIGH</u>	<u>ACT</u>	<u>APT ISA</u>
-17C	+54C	-17C	+12.47C

CRITICAL TEMPERATURE REMARKS:

AVERAGE COLD TEMPERATURE DERIVED FROM STANDARD -30C ISA DEVIATION. DESCENT RATE (FPM): STANDARD TEMP 833 HIGH TEMP 1184.

"VISUAL PORTION OF FINAL" PENETRATIONS

Final Type	LPV, LNAV/VNAV, AND LNAV
34:1	
1294 TREE (27-033732) 434030.92N/0921009.79W (1.46)	





<u>AIRPORT</u> FILLMORE COUNTY	<u>AIRPORT ID</u> KFKA	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 29	<u>AMDT NO.</u> 1D	<u>CITY</u> PRESTON	<u>STATE</u> MN	<u>AIRPORT ELEVATION</u> 1277	<u>FACILITY</u> RNAV
-----------------------------------	---------------------------	--	-----------------------	------------------------	--------------------	----------------------------------	-------------------------

PART D: AIRSPACE

DOCKET #

ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

DISTANCE FROM	THLD	TO 1000FT POINT	3.09
WIDTH OF	FINAL	SEGMENT AT 1000FT POINT	1.20
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1000FT POINT	286.89
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1000FT POINT	1300
DISTANCE FROM	THLD	TO 1500FT POINT	4.89
WIDTH OF	FINAL	SEGMENT AT 1500FT POINT	1.53
TRUE COURSE OF	FINAL	SEGMENT CONTAINING 1500FT POINT	286.89
HIGH TERRAIN IN	FINAL	SEGMENT CONTAINING 1500FT POINT	1300

THRESHOLD  
COORDINATES  
(IF STR-IN)

434030.61N/0921021.00W

ARP COORDINATES

434036.30N/0921047.10W

RUNWAY APCH END  
AND DIST FURTHEST  
FROM ARP

RUNWAY 29 DISTANCE 0.33 NM

FAF  
COORDINATES

433858.60N/0920322.56W

FIX NAME  
COORDINATES

REMARKS

NO ADDITIONAL AIRSPACE REQUIRED

QUALITY  
29  
CHECKED

Page 10 of 11

FAA Form 8260-9 / (11/16) Supersedes Previous Edition

Electronic Version

<u>AIRPORT</u> FILLMORE COUNTY	<u>AIRPORT ID</u> KFA	<u>PROCEDURE NAME</u> RNAV (GPS) RWY 29	<u>AMDT NO.</u> 1D	<u>CITY</u> PRESTON	<u>STATE</u> MN	<u>AIRPORT ELEVATION</u> 1277	<u>FACILITY</u> RNAV
PART E: PREPARED BY							
<u>NAME</u> WARDELL HENNING (PATRICK COMBS)			<u>OFFICE</u> AJV-A432	<u>DATE</u> 10/24/2019	<u>TITLE</u> AERONAUTICAL INFORMATION SPECIALIST		

