US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.33

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TERMINAL ROUTES

FROM	TO	COURSE AND DISTANCE	ALTITUDE
FOBUG	LIDSY (FO)	185.56 / 13.44	3000
KASPR (IAF)	LIDSY (NOPT) (FB)	025.48 / 15.88	3000
CORDY (IAF)	LIDSY (NOPT) (FB)	291.31 / 11.63	3000
LIDSY (IF/IAF)	JINCO (FB)	305.27 / 7.00	2800
JINCO (FAF)	ZOLIK/2.20 NM TO RW30 (FB)	305.18 / 3.17	
ZOLIK/2.20 NM TO RW30	RW30 (MAP) (FO)	305.18 / 2.20	
(SEE FORM 8260-10)			

MISSED APPROACH

LPV: DA
LNAV/VNAV: DA
LNAV: RW30

CLIMB TO 3000 DIRECT FABAU AND HOLD.

1. PT ____ SIDE OF COURSE ____ OUTBOUND ____ FT WITHIN ____ MILES OF ____ (IAF)
2. HOLD SE LIDSY, RT, 305.27 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
3. FAC: 305.18 FAF: JINCO DIST FAF TO MAP: 5.37 THLD: 5.37
4. MIN. ALT: LIDSY 3000, JINCO 2800, ZOLIK/2.20 NM TO RW30 1780*
5. DIST TO THLD FROM OM: ____ MM: ____ IM: ____ 150 HAT: ____ 100 HAT: ____ GS ANT: ____
6. MIN GS INCPT: 2800 GS ALT AT: JINCO 2800 OM: ____ MM: ____ IM: ____
7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR
8. MSA FROM: RW30 2900

ADDITIONAL FLIGHT DATA:
HOLD NW, RT, 124.94 INBOUND.
CHART FAS OBST: 1142 TREE 441924N/0931850W
CHART: 1284 TREE 441812N/0931506W
DISTANCE TO THLD FROM 250 HATH: 0.66 NM.
WAAS CHANNEL # 61032
REFERENCE PATH ID: W30A
LTP HAE: 291.6 M

MAG VAR: 2E EPOCH YEAR: 2000

MINIMUMS

TAKEOFF: 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	1299	1	250	1299	1	250	1299	1	250		NA				
LNAV/VNAV DA	1299	1	250	1299	1	250	1299	1	250		NA				
LNAV MDA	1400	1	351	1400	1	351	1400	1	351		NA				
CIRCLING	1520	1	460	1520	1	460	1520	1 1/2	460		NA				

NOTES:
CHART NOTE: BARO-VNAV NA WHEN USING OWATONNA ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C (2F) OR ABOVE 54C (130F).
CHART NOTE: DME/DME RNP-0.3 NA.
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT KASPR ON V24-398 WESTBOUND V13-422 SOUTHBOUND.
(SEE FORM 8260-10)

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY CHECKED

CITY AND STATE	ELEVATION: 1060 THRE: 1049	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
FARIBAULT, MN	AIRPORT NAME: FARIBAULT MUNI	RNAV	RNAV (GPS) RWY 30, AMDT 1 2 MAY 2013	AMDT: ORIG DATED 09/23/2010

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TERMINAL ROUTES, (CONT.):

FROM	TO	COURSE AND DISTANCE	ALTITUDE
RW30 (MAP)	1299 MSL	305.18	
1299 MSL	FABAU (FO)		3000

NOTES, (CONT.):
*LNAV ONLY
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE OWATONNA ALTIMETER SETTING AND INCREASE ALL DA 41 FEET AND ALL MDA 60 FEET; INCREASE LNAV CAT C VISIBILITY 1/8 MILE.
CHART NOTE: PROCEDURE NA AT NIGHT.
CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

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FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KFBL
RUNWAY	RW30
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W30A
LTP/FTP LATITUDE	441929.2720N
LTP/FTP LONGITUDE	0931820.9785W
LTP/FTP ELLIPSOIDAL HEIGHT	+02916
FPAP LATITUDE	442023.0200N
FPAP LONGITUDE	0931959.9900W
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	1520
HORIZONTAL ALERT LIMIT (HAL)	50.0
VERTICAL ALERT LIMIT (VAL)	40.0
CRC REMAINDER	67C9FCE0

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+03196
FPAP ORTHOMETRIC HEIGHT	+03196

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ARINC PACKET - 424-18 - RNAV (GPS)

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                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   CORDY K30    C   L N44072538W092494721                    E0004     NAR           CORDY
        SUSAEAENRT   FABAU K30    W     N44270751W093322821                    E0009     NAR           FABAU
        SUSAEAENRT   FOBUG K30    C   L N44251996W093021066                    E0005     NAR           FOBUG
        SUSAEAENRT   JINCO K30    W     N44161458W093122312                    E0007     NAR           JINCO
        SUSAEAENRT   KASPR K30    C   B N43575576W093144935                    E0007     NAR           KASPR
        SUSAEAENRT   LIDSY K30    W     N44120063W093043819                    E0006     NAR           LIDSY
        SUSAEAENRT   ZOLIK K30    W     N44180960W093155439                    E0007     NAR           ZOLIK

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KFBLK3AFBL     0     042YHN44193915W093181848E002001060         1800018000C    MNAR    FARIBAULT MUNI

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KFBLK3FR30   ACORDY 010CORDYK3EA0E  A    IF                                          18000                A JS
        SUSAP KFBLK3FR30   ACORDY 020LIDSYK3EA0EE B 010TF                     29130116    + 03000                      A JS
        SUSAP KFBLK3FR30   AFOBUG 010FOBUGK3EA0E       IF                                          18000                A JS
        SUSAP KFBLK3FR30   AFOBUG 020LIDSYK3EA0EY   020TF                     18560134    + 03000                      A JS
        SUSAP KFBLK3FR30   AFOBUG 030LIDSYK3EA0EE AR   HF                     30530040    + 03000                      A JS
        SUSAP KFBLK3FR30   AKASPR 010KASPRK3EA0E  A    IF                                          18000                A JS
        SUSAP KFBLK3FR30   AKASPR 020LIDSYK3EA0EE B 010TF                     02550159    + 03000                      A JS
        SUSAP KFBLK3FR30   R      010LIDSYK3EA0E  I    IF                                + 03000     18000                A JS
        SUSAP KFBLK3FR30   R      020JINCOK3EA1E  F 051TF                     30530070    + 02800                RW30  K3PGA JS
        SUSAP KFBLK3FR30   R      020JINCOK3EA2WALPV       ALNAV/VNAV ALNAV                                                JS
        SUSAP KFBLK3FR30   R      021ZOLIKK3EA0E S  031TF                     30520032    V 0178001789        -300         A JS
        SUSAP KFBLK3FR30   R      030RW30 K3PG0GY M 031TF                     30520022      01089             -300         A JS
        SUSAP KFBLK3FR30   R      040         0  M     CA                     3052        + 01299                      A JS
        SUSAP KFBLK3FR30   R      050FABAUK3EA0EY      DF                                + 03000                      A JS
        SUSAP KFBLK3FR30   R      060FABAUK3EA0EE  R   HM                     12490040    + 03000                      A JS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KFBLK3GRW30    0042573051 N44192927W093182098+0300    +0291601049023040075R

                 1         2         3         4         5         6         7         8         9         0         1         2         3
PP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KFBLK3PR30   RW30 001 0000W30A0N4419292720W09318209785+029160300N4420230200W0931959990010675152000040 0F50040067C9FCE0
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QUALITY CHECKED

CITY AND STATE	ELEVATION: 1060 THRE: 1049	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
FARIBAULT, MN	AIRPORT NAME: FARIBAULT MUNI	RNAV	RNAV (GPS) RWY 30, AMDT 1 2 MAY 2013	AMDT: ORIG DATED: 09/23/2010

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        SUSAP KFBLK3PR30   RW30 002E      +03196+03196LPV       61032

                 1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KFBLK3SRW30 K3PG                0   18018002925                                                                          M
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.33**

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ARINC SUMMARY - 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	CORDY	CORDY	010	IAF	IF		FB					
	CORDY	LIDSY	020		TF		FB	1.0	291.3(293.3T)	011.6	AA 03000	
	FOBUG	FOBUG	010		IF		FB					
	FOBUG	LIDSY	020		TF		FO	2.0	185.6(187.6T)	013.4	AA 03000	
	FOBUG	LIDSY	030	IAF	HF	R	FO		305.3(307.3T)	004.0	AA 03000	
	KASPR	KASPR	010	IAF	IF		FB					
	KASPR	LIDSY	020		TF		FB	1.0	025.5(027.5T)	015.9	AA 03000	
		LIDSY	010	FACF	IF		FB				AA 03000	
		JINCO	020	FAF	TF		FB	0.5	305.3(307.3T)	007.0	AA 02800	
		ZOLIK	021	SDF	TF		FB	0.3	305.2(307.2T)	003.2	AA 01780 GS 01789	
		RW30	030	MAP	TF		FO	0.3	305.2(307.2T)	002.2	AT 01089	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		305.2(307.2T)		AA 01299	
	FABAU	050		DF		FO				AA 03000	
	FABAU	060		HM	R	FO		124.9(126.9T)	004.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CORDY	N440725.38	W0924947.21	N4407.423	W09249.787
	FABAU	N442707.51	W0933228.21	N4427.125	W09332.470
	FOBUG	N442519.96	W0930210.66	N4425.333	W09302.178
	JINCO	N441614.58	W0931223.12	N4416.243	W09312.385
	KASPR	N435755.76	W0931449.35	N4357.929	W09314.823
	LIDSY	N441200.63	W0930438.19	N4412.011	W09304.637
	ZOLIK	N441809.60	W0931554.39	N4418.160	W09315.907
	RW30	N441929.27	W0931820.98	N4419.488	W09318.350

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW30	01049	40

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