

RNAV - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR 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: RW18 CLIMB TO 2500 DIRECT PIGOE AND HOLD. ADDITIONAL FLIGHT DATA: HOLD S, RT, 000.95 INBOUND. CHART FAS OBST: 369 TREE 360559N/0895049W DISTANCE TO THLD FROM 272 HAT: 0.73 NM. WAAS CHANNEL # 42837 REFERENCE PATH ID: W18A CHART BLYTHEVILLE MUNI ASOS CHART CIRCLING ICON. LTP HAE: 50 M * LNAV ONLY									
UBIGE (IF/IAF)		EQUID (FB)		180.95 / 6.10				1900											
EQUID (FAF)		HERSO/1.40 NM TO RW18 (FB)		180.95 / 3.63															
HERSO/1.40 NM TO RW18		RW18 (MAP) (FO)		180.95 / 1.40															
RW18 (MAP)		531 MSL		180.95				2500											
531 MSL		PIGOE (FO)																	
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD N UBIGE, RT, 180.95 INBOUND, 2500 FT. IN LIEU OF PT (IAF) 3. FAC: <u>180.95</u> FAF: <u>EQUID</u> DIST FAF TO MAP: <u>5.03</u> THLD: <u>5.03</u> 4. MIN. ALT: <u>UBIGE 2500, EQUID 1900, HERSO/1.40 NM TO RW18 740*</u> 5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____ 6. MIN GS INCPT: <u>1900</u> GS ALT AT: <u>EQUID 1900</u> OM: _____ MM: _____ IM: _____ 7. GS ANGLE: <u>3.00</u> TCH: <u>40.0</u> 34:1 IS NOT CLEAR 8. MSA FROM: _____																MAG VAR: 1W		EPOCH YEAR: 2015	
MINIMUMS																			
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT								ALTERNATE: N A		X									
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	531	1	272	531	1	272	531	1	272		NA								
LNAV/VNAV DA	539	1	280	539	1	280	539	1	280		NA								
LNAV MDA	660	1	401	660	1	401	660	1 1/8	401		NA								
CIRCLING	700	1	441	900	1	641	900	2	641		NA								
NOTES: CHART NOTE: BARO-VNAV NA. CHART NOTE: USE BLYTHEVILLE MUNI ALTIMETER SETTING; WHEN NOT RECEIVED, USE ARKANSAS INTL ALTIMETER SETTING. CHART NOTE: DME/DME RNP-0.3 NA. (SEE FORM 8260-10)																			
CITY AND STATE		ELEVATION: 259 TDZE: 259				FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP:							
STEELE, MO		AIRPORT NAME: STEELE MUNI						RNAV (GPS) RWY 18, ORIG 30 APRIL 2015				AMDT: 4							
QUALITY 4 NONE CHECKED																			

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33

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NOTES, (CONT.):

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

TAA

	FROM	TO	ALT
1.	091/30 CW 271/30 (NOPT)	UBIGE (IAF) (FB)	2500
2.	271/30 CW 091/30	UBIGE (IF/IAF) (FO)	2500

CITY AND STATE

STEELE, MO

ELEVATION: 259

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AIRPORT NAME:

STEELE MUNI

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 18, ORIG

30 APRIL 2015

SUP:

4

AMDT:

NONE

DATED:

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

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FAS DATA BLOCK INFORMATION

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	M12
RUNWAY	RW18
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W18A
LTP/FTP LATITUDE	360603.8980N
LTP/FTP LONGITUDE	0895134.1110W
LTP/FTP ELLIPSOIDAL HEIGHT	+00500
FPAP LATITUDE	360434.6705N
FPAP LONGITUDE	0895134.0155W
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	1536
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0
<u>CRC REMAINDER</u>	D42F6C75

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K3
LTP ORTHOMETRIC HEIGHT	+00783
FPAP ORTHOMETRIC HEIGHT	+00783

CITY AND STATE
STEELE, MO

ELEVATION: 259 TDZE: 259
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IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 18, ORIG
30 APRIL 2015

SUP: 4
AMDT: NONE
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[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP M12 K3FR18	AUBIGE	010UBIGEK3EA0EE	AR	HF			18100040	+	02500	18000		A	JS
SUSAP M12 K3FR18	R	010UBIGEK3EA0E	I	IF				+	02500	18000		A	JS
SUSAP M12 K3FR18	R	020EQUIDK3EA1E	F	051TF			18100061	+	01900			A	JS
SUSAP M12 K3FR18	R	020EQUIDK3EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP M12 K3FR18	R	021HERSOK3EA0E	S	031TF			18100036	V	0074000743		-300	A	JS
SUSAP M12 K3FR18	R	030RW18 K3PG0GY	M	031TF			18100014		00297		-300	A	JS
SUSAP M12 K3FR18	R	040	O	M	CA		1810	+	00531			A	JS
SUSAP M12 K3FR18	R	050PIGOEK4EA0EY		DF				+	02500			A	JS
SUSAP M12 K3FR18	R	060PIGOEK4EA0EE	R	HM			00100040	+	02500			A	JS

[illegible][illegible]

SUP:	CHECKED
AMDT:	NONE
DATED:	

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RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE												
FLIGHT STANDARDS SERVICES - FAR PART 97.33												
ARINC SUMMARY - 424-18 - RNAV (GPS)												
ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	UBIGE	UBIGE	010	IAF	HF	R	FO		181.0 (180.0T)	004.0	AA 02500	
		UBIGE	010	FACF	IF		FB				AA 02500	
		EQUID	020	FAF	TF		FB	0.5	181.0 (180.0T)	006.1	AA 01900	
		HERSO	021	SDF	TF		FB	0.3	181.0 (180.0T)	003.6	AA 00740	GS 00743
		RW18	030	MAP	TF		FO	0.3	181.0 (180.0T)	001.4	AT 00297	
MISSED APPROACH		FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
			040		CA		FB		181.0 (180.0T)		AA 00531	
		PIGOE	050		DF		FO				AA 02500	
		PIGOE	060		HM	R	FO		001.0 (360.0T)	004.0	AA 02500	
POINT DATA		WAYPOINT	LAT IN SECS		LONG IN SECS		LAT IN MINS		LONG IN MINS			
		EQUID	N361106.35		W0895134.44		N3611.106		W08951.574			
		HERSO	N360728.02		W0895134.20		N3607.467		W08951.570			
		PIGOE	N355415.80		W0895133.35		N3554.263		W08951.556			
		UBIGE	N361712.87		W0895134.83		N3617.215		W08951.581			
		RW18	N360603.90		W0895134.11		N3606.065		W08951.569			
RUNWAY DATA		RWY	THRESHOLD ELEVATION		TCH							
		RW18	00257		40							

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	AIRPORT NAME: STEELE MUNI		RNAV		AMDT: NONE
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