

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION LOC STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.25								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		MAP: 5.03 MILES AFTER JAKIB INT/I-FQD 5.88 DME OR AT I-FQD 0.85 DME FIX CLIMB TO 1800 THEN CLIMBING LEFT TURN TO 3000 ON HEADING 165 AND ON I-FQD LOCALIZER S COURSE (189) TO EPOZI INT/I-FQD 12.78 DME AND HOLD.								
SUG VORTAC		JONEB/SUG VORTAC 9.10 DME		127.14 / 9.10			6100		ADDITIONAL FLIGHT DATA: CHART FAS OBST: 1179 TREE 352257N/0815558W CHART VDP AT 1.96 DME; DISTANCE VDP TO THLD 1.11 MILES. JAKIB TO RW01: 3.00/40. CHART IN PLANVIEW ONLY SUG VORTAC 19.10 DME AT EPOZI CHART CIRCLING ICON								
JONEB/SUG VORTAC 9.10 DME		EPOZI INT/I-FQD 12.78 DME		127.14 / 10.00 (SUG R-127)			3000										
SPA VORTAC		ZUXUK INT/I-FQD 17.98 DME		348.29 / 6.32			3000										
ZUXUK INT/I-FQD 17.98 DME (IAF)		EPOZI INT/I-FQD 12.78 DME (NOPT)		008.61 / 5.19 (I-FQD)			3000										
EPOZI INT/I-FQD 12.78 DME (IF/IAF)		JAKIB INT/I-FQD 5.88 DME		008.61 / 6.90 (I-FQD)			2700										
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD S EPOZI, RT, 008.61 INBOUND, 3000 FT. IN LIEU OF PT (IAF) 3. FAC <u>008.61</u> FAF JAKIB INT/I-FQD 5.88 DME <u> </u> DIST FAF TO MAP <u>5.03</u> THLD <u>5.03</u> 4. MIN. ALT <u>EPOZI 3000, JAKIB 2700, DASCA INT/I-FQD 2.68 DME 1600*</u> 8. MSA FROM: SUG VORTAC 7900														MAG VAR: 5W		EPOCH YEAR: 1995	
MINIMUMS																	
TAKEOFF: <u> </u> SEE FAA FORM 8260-15A FOR THIS AIRPORT										ALTERNATE: N A		X					
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-1	1600	1	543	1600	1	543	1600	1 5/8	543	1600	1 5/8	543					
CIRCLING	1600	1	523	1620	1	543	1640	1 5/8	563	1820	2 1/2	743					
DASCA FIX MINIMUMS (DUAL VOR RECEIVERS OR DME REQUIRED)																	
S-1	1440	1	383	1440	1	383	1440	1 1/8	383	1440	1 1/8	383					
CIRCLING	1560	1	483	1620	1	543	1640	1 1/2	563	1820	1 1/2	743					
NOTES: CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT. CHART NOTE: VDP NA WITH SHELBY-CLEVELAND COUNTY RGNL ALTIMETER SETTING. * 1680 WHEN USING SHELBY-CLEVELAND COUNTY RGNL ALTIMETER SETTING. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SHELBY-CLEVELAND COUNTY RGNL ALTIMETER (SEE FORM 8260-10)																	
CITY AND STATE				ELEVATION: 1077		THRE: 1057		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE:				SUP			
RUTHERFORDTON, NC				AIRPORT NAME:		RUTHERFORD CO - MARCHMAN FIELD		I-FQD		LOC RWY 1, AMDT 3 29 MAY 2014				AMDT		2A	
														DATE		02/14/2008	



LOC STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - - TITLE 14 CFR PART 97.25

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NOTES, (CONT.):

SETTING AND INCREASE ALL MDA 80 FT AND S-1 CAT C AND D AND CIRCLING CAT C VISIBILITIES 1/8 MILE;

INCREASE CIRCLING CAT D VISIBILITY 1/4 MILE. DASCA FIX MINIMUMS: INCREASE S-1 CAT C AND D AND

CIRCLING CAT C AND D VISIBILITIES 1/4 MILE.

CHART PLANVIEW NOTE: DME REQUIRED FOR ARRIVAL AT SUG VORTAC.



CITY AND STATE

RUTHERFORDTON, NC

ELEVATION: 1077

THRE: 1057

AIRPORT NAME:

RUTHERFORD CO - MARCHMAN FIELD

FACILITY
IDENTIFIER:

I-FQD

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

LOC RWY 1, AMDT 3

29 MAY 2014

SUP:

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FLIGHT STANDARDS SERVICES - FAR PART 97.25

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ARINC PACKET - 424-18 - LOC

NAVAID	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAD	CLT	K7011550V	N35112504W	080570631		N35112504W	080570631W	0050007321		NARCHARLOTTE			
SUSAD	SPA	K7011570V	N35020105W	081553724		N35020105W	081553724W	0020009352		NARSPARTANBURG			
SUSAD	SUG	K7011220V	N35242342W	082160701		N35242342W	082160701W	00200039701		NARSUGARLOAF MOUNTAIN			
SUSAD	KFQDK7	IP0D	K7010955	IT		IFQDN35260819W	081560726	010630		NARRUTHERFORD CO -	MARCHMAN FIELD		

[illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KFQDK7FL01	ASPA	010SPA	K7D 0V	IF					18000		0	NS
SUSAP	KFQDK7FL01	ASPA	020ZUXUKK7EA0E	A	TF				+ 03000			0	NS
SUSAP	KFQDK7FL01	ASPA	030EPOZIK7EA0EE	B	CF	IFQDK7	1886012800860052PI		+ 03000			0	NS
SUSAP	KFQDK7FL01	ASUG	010SUG	K7D 0V	IF					18000		0	DS
SUSAP	KFQDK7FL01	ASUG	020JONEBK7EA0E		TF				+ 06100			0	DS
SUSAP	KFQDK7FL01	ASUG	030EPOZIK7EA0EY		TF				+ 03000			0	DS
SUSAP	KFQDK7FL01	ASUG	040EPOZIK7EA0EE	AR	HF	IFQDK7	188601280086T010PI		+ 03000			0	DS
SUSAP	KFQDK7FL01	L	010EPOZIK7EA0E	I	IF	IFQDK7	18860128	PI		+ 03000	18000	0	NS
SUSAP	KFQDK7FL01	L	020JAKIBK7EA0E	F	CF	IFQDK7	1886005900900069PI		+ 02700		SUG	K7D	0 NS
SUSAP	KFQDK7FL01	L	021DASCAK7EA0E	S	CF	IFQDK7	1886002700900032PI		+ 01600		-300		0 NS
SUSAP	KFQDK7FL01	L	030RW01	K7PG0GY M	CF	IFQDK7	1886000900900018PI		01097		-300		0 NS
SUSAP	KFQDK7FL01	L	040	0 M	CA		0086		+ 01800				0 NS
SUSAP	KFQDK7FL01	L	050	0	L	VIY	1650						0 NS
SUSAP	KFQDK7FL01	L	060EPOZIK7EA0EY		CF	CLT K7	2775049218860080D		+ 03000				0 NS
SUSAP	KFQDK7FL01	L	070EPOZIK7EA0EE	R	HM		0086T010		+ 03000				0 NS

[illegible]

SUP:	
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SUSAP KFQDK7GRW01 0050000086 N35251699W081560817+0400 +0290301057000040100RIFOD0

[illegible]

SUSAP KFODK7IIFOD0 010955RW01 N35260946W0815604130086 0320 0600 W0050

[illegible]

SUSAP KFQDK7SSUG K7D 0 18018007925 M

QUALITY
CHECKED

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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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ARINC SUMMARY - 424-18 - LOC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
	SPA	SPA	010		IF		FB					
	SPA	ZUXUK	020	IAF	TF		FB				AA 03000	
	SPA	EPOZI	030		CF		FB		008.6 ()	005.2	AA 03000	
	SUG	SUG	010		IF		FB					
	SUG	JONEB	020		TF		FB				AA 06100	
	SUG	EPOZI	030		TF		FO				AA 03000	
	SUG	EPOZI	040	IAF	HF	R	FO		008.6 ()	T01.0	AA 03000	
		EPOZI	010	FACF	IF		FB				AA 03000	
		JAKIB	020	FAF	CF		FB		009.0 ()	006.9	AA 02700	
		DASCA	021	SDF	CF		FB		009.0 ()	003.2	AA 01600	
		RW01	030	MAP	CF		FO		009.0 ()	001.8	AT 01097	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		008.6 ()		AA 01800	
		050		VI	L	FB		165.0 ()			
	EPOZI	060		CF		FO		188.6 ()	008.0	AA 03000	
	EPOZI	070		HM	R	FO		008.6 ()	T01.0	AA 03000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	CLT	N351125.04	W0805706.31	N3511.417	W08057.105
	SPA	N350201.05	W0815537.24	N3502.018	W08155.621
	SUG	N352423.42	W0821607.01	N3524.390	W08216.117
	IFQD (DME)	N352608.19	W0815607.26	N3526.137	W08156.121
	DASCA	N352327.53	W0815616.61	N3523.459	W08156.277
	EPOZI	N351321.30	W0815703.23	N3513.355	W08157.054
	JAKIB	N352015.13	W0815631.41	N3520.252	W08156.524
	JONEB	N351908.32	W0820701.40	N3519.139	W08207.023
	ZUXUK	N350809.90	W0815726.82	N3508.165	W08157.447
	RW01	N352516.99	W0815608.17	N3525.283	W08156.136
	IFQD (LOC)	N352609.46	W0815604.13	N3526.158	W08156.069

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW01	01057	40

CITY AND STATE
RUTHERFORDTON, NC

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AIRPORT NAME:
RUTHERFORD CO - MARCHMAN FIELD

FACILITY IDENTIFIER:
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PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
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