

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: 6.76 MILES AFTER FIQ NDB						
BZM VOR/DME SUG VORTAC		FIQ NDB		251.81 / 23.08				5000		CLIMB TO 3200 THEN CLIMBING LEFT TURN TO 5000 DIRECT FIQ NDB AND HOLD. ADDITIONAL FLIGHT DATA: HOLD SW, LT, 030.60 INBOUND. FAS OBST: 1440 AAO 354412N/0813833W OBST: 1479 AAO 354240N/0813921W FIQ NDB TO RW03: 3.77/65. CHART IN PLANVIEW: (JWLGD) AT 35705.14N/0814310.39W						
		FIQ NDB		059.93 / 34.44				6200								
1. PT <u>R</u> SIDE OF COURSE <u>210.60</u> OUTBOUND <u>5000</u> FT WITHIN <u>10</u> MILES OF <u>FIQ NDB</u> (IAF) 2. _____ 3. FAC <u>030.60</u> FAF <u>FIQ NDB</u> DIST FAF TO MAP <u>6.76</u> THLD <u>6.76</u> 4. MIN. ALT <u>FIQ NDB 4000</u> 8. MSA FROM: <u>BZM VOR/DME 5800</u>										MAG VAR: 7W EPOCH YEAR: 2005						
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-3	1740	1	510	1740	1	510	1740	1 3/8	510		NA					
CIRCLING	1740	1	470	1760	1	490	1760	1 1/2	490		NA					
NOTES: CHART NOTE: ADF REQUIRED. CHART PLANVIEW NOTE: ADF REQUIRED. CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE HICKORY ALTIMETER SETTING AND INCREASE ALL MDA 40 FEET, INCREASE S-3 CAT C VISIBILITY 1/4 MILE AND CIRCLING CAT C VISIBILITY 1/8 MILE.																
CITY AND STATE MORGANTON, NC		ELEVATION: 1270 AIRPORT NAME: FOOTHILLS REGIONAL		THRE: 1230 I-MRN		FACILITY IDENTIFIER:		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: LOC RWY 3, AMDT 2 15 DEC 2011				SUP				
												AMDT 1				
												DATE 06/30/2011				

QUALITY
1
CHECKED

FLIGHT STANDARDS SERVICES - FAR 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.

ARINC PACKET - 424-18 - LOC

[illegible][illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP	KMRNK7FL03	ABZM	010BZM	K7D 0V	IF					18000		0	NS
SUSAP	KMRNK7FL03	ABZM	020FIQ	K7PN0N	TF				+ 05000			0	NS
SUSAP	KMRNK7FL03	ABZM	030FIQ	K7PN0NE AL	PI	IMRKN7	2109007725560100PI		+ 05000			0	NS
SUSAP	KMRNK7FL03	ASUG	010SUG	K7D 0V	IF					18000		0	NS
SUSAP	KMRNK7FL03	ASUG	020FIQ	K7PN0N	TF				+ 06200			0	NS
SUSAP	KMRNK7FL03	ASUG	030FIQ	K7PN0NE AL	PI	IMRKN7	2109007725560100PI		+ 05000			0	NS
SUSAP	KMRNK7FL03	L	010JWLGDK7EA0E	I	IF	IMRKN7	21060137	PI	+ 05000	18000		0	NS
SUSAP	KMRNK7FL03	L	020FIQ	K7PC0E	F	CF	IMRKN7	2106007703100060PI	+ 04000		BZM	K7D	0
SUSAP	KMRNK7FL03	L	030RW03	K7PG0GY	M	CF	IMRKN7	2106001003100068PI	01295		-377		0
SUSAP	KMRNK7FL03	L	040	0	M	CA		0306	+ 03200				0
SUSAP	KMRNK7FL03	L	050FIQ	K7PN0NY	L	DF			+ 05000				0
SUSAP	KMRNK7FL03	L	060FIQ	K7PN0NE	L	HM		0306T010	+ 05000				0

[illegible][illegible]

CITY AND STATE
MORGANTON, NC

ELEVATION: 1270	THRE: 1230
AIRPORT NAME: FOOTHILLS REGIONAL	

FACILITY
IDENTIFIER:

I-MRN

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
LOC RWY 3, AMDT 2

15 DEC 2011

SUP:	
AMDT:	
DATED:	06/30/2011

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR 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.

SUSAP KMRNK7IIMRN0 011110RW03 N35494076W0813626090306

0332 0600 W0070

	1	2	3	4	5	6	7	8	9	0	1	2	3
MSA	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAP KMRNK7SBZM K7D				0	18018005825							M	

	1	2	3	4	5	6	7	8	9	0	1	2	3
NAVAID	1234567890123456789012345678901234567890123456789012345678901234567890123456789012												
SUSAPNMRNK7 FIQ K7003910H MW N35423676W081401692													

W0070 NARFIDDLERS

QUALITY
CHECKEDCITY AND STATE
MORGANTON, NCELEVATION: 1270 THRE: 1230
AIRPORT NAME:
FOOTHILLS REGIONALFACILITY
IDENTIFIER:
I-MRNPROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:
LOC RWY 3, AMDT 2

15 DEC 2011

SUP:

AMDT: 1

DATED: 06/30/2011

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

LOC STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - FAR 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.

ARINC SUMMARY - 424-18 - LOC

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
BZM		BZM	010		IF		FB					
BZM		FIQ	020		TF		FB				AA 05000	
BZM		FIQ	030	IAF	PI	L	FB		255.6()	010.0	AA 05000	
SUG		SUG	010		IF		FB					
SUG		FIQ	020		TF		FB				AA 06200	
SUG		FIQ	030	IAF	PI	L	FB		255.6()	010.0	AA 05000	
		JWLGD	010	FACF	IF		FB				AA 05000	
		FIQ	020	PAP	CF		FB		031.0()	006.0	AA 04000	
		RW03	030	MAP	CF		FO		031.0()	006.8	AT 01295	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		030.6()		AA 03200	
	FIQ	050		DF	L	FO				AA 05000	
	FIQ	060		HM	L	FO		030.6()	T01.0	AA 05000	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	BZM	N355207.87	W0811425.90	N3552.131	W08114.432
	SUG	N352423.42	W0821607.01	N3524.390	W08216.117
	JWLGD	N353705.14	W0814310.39	N3537.086	W08143.173
	FIQ	N354235.66	W0814013.84	N3542.594	W08140.231
	RW03	N354847.92	W0813654.45	N3548.799	W08136.908
	IMRN (LOC)	N354940.76	W0813626.09	N3549.679	W08136.435
	FIQ	N354236.76	W0814016.92	N3542.613	W08140.282

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW03	01230	45

QUALITY
1
CHECKED

CITY AND STATE
MORGANTON, NC

ELEVATION: 1270 THRE: 1230
AIRPORT NAME:
FOOTHILLS REGIONAL

FACILITY
IDENTIFIER:
I-MRN

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
LOC RWY 3, AMDT 2

15 DEC 2011

SUP:

AMDT: 1

DATED: 06/30/2011