Flight Procedure Tracking Form	Action: FLIGHT CHECK	Task Type: IAP	Date Open: 07/12/2012	Task #: 2012071222480101001	Request #: 20120712224801
Procedure: ILS OR LOC RWY 22 L AMDT 5		Airport ID: KLFT	Airport: LAFAYETTE RGNL		Reimbursable #:
City: LAFAYETTE	ST: LA	GPS #:		Estimated Chart Date: 05/02/2013	FICO #:
Fac ID: LFT	Fac. Type: ILS	Specialist: CASIMIR TABAKA(Contractor)			

Procedure Review

P1

	Rec'd	Rel'd	Full Name	Comments
Lead:	09/28/2012	01/10/2013	CASIMIR TABAKA	
QA:	01/10/2013	01/10/2013	CASIMIR TABAKA	
Liaison:	01/10/2013		Spurlin	

Procedure Comments: ENROUTE-NON

Remark Type: INFORMATION

pkg 2 of 2

LAFAYETTE, LA LAFAYETTE RGNL (KLFT) ILS OR LOC RWY 22L, AMDT 5 ENROUTE-NO FC: 3.19.13 PUB: 5.2.13

ATTACHED FORMS: 8260-3; 8260-10; 8260-9; 8260-2(S): BEDDY-INT, REV 8; CFBDF, ORIG; LAFAYETTE (LFT) VTAC, REV 14; LAFFS (LF) LOM, REV 6; MICRO-INT, REV 14.
FLCK NOTE: 4D ACCURACY CODE EVALUATION REQUESTED, SEE 8260-9.

CONTACT: JILL OLSON/STEVE BARNETT -AVJ-353 LEADS, 405.954.4014 / 405.954.9307.

NEW

ILS or LOC RWY 22L

LAFAYETTE RGNL (LFT)

LOC I-LFT	APP CRS	Rwy ldg	7651
109.5	216°	THRE	33
Chan 32		Apt Elev	42

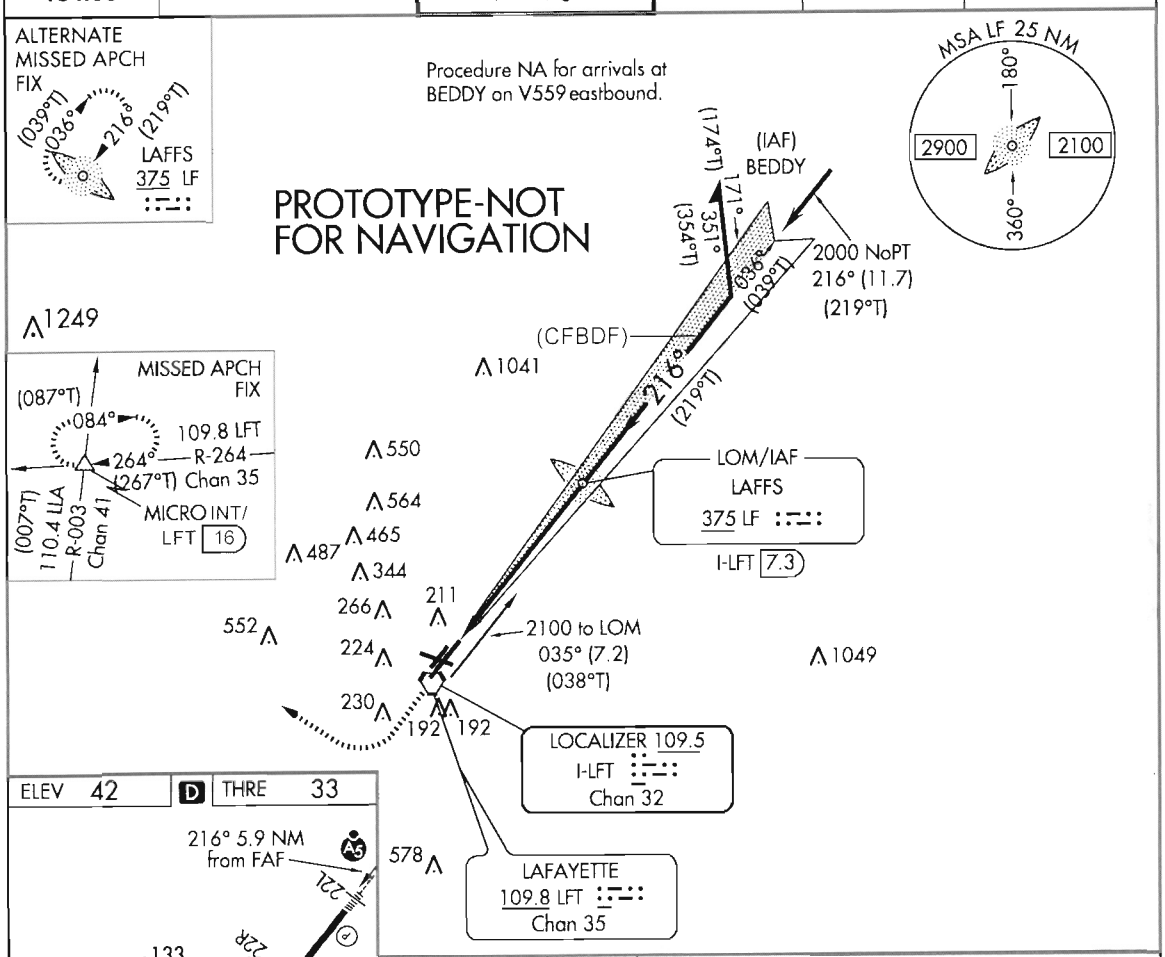
VDP NA with Acadiana RGNL altimeter setting. When local altimeter setting not received, use Acadiana RGNL altimeter setting and increase DA to 262 feet and all MDA 40 feet.
**RVR 1800 authorized with the use of FD or AP or HUD to DA.

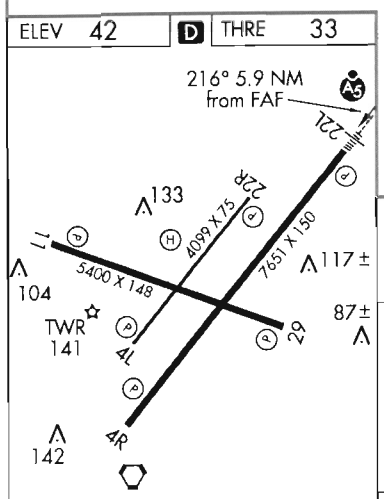
ASR

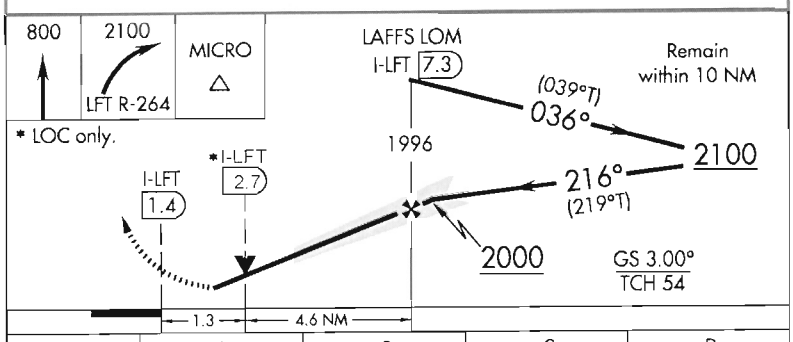
MALSR

MISSED APPROACH: Climb to 800 then climbing right turn to 2100 on LFT R-264 to Micro Int/LFT 16 DME and hold.

ATIS	LAFAYETTE APP CON*	LAFAYETTE TOWER*	GND CON	CLNC DEL	UNICOM
134.05	121.1 363.0	118.5 (CTAF) L 257.8	121.8	125.55	122.95







REIL Rwys 4L, 4R, 11, 22R and 29
MIRL Rwys 11-29 and 4L-22R
HIRL Rwy 4R-22L

FAF to MAP 5.9 NM					
Knots	60	90	120	150	180
Min:Sec	5:54	3:56	2:57	2:22	1:58

CATEGORY	A	B	C	D
S-ILS 22L	**233/24		200 (200-½)	
S-LOC 22L	480/24	447 (500-½)	480/45	447 (500-1)
CIRCLING	540-1 498 (500-1)	580-1 538 (600-1)	580-1½ 538 (600-1½)	660-2 618 (700-2)

ESV Details

Originating Office :	Airspace Docket Number :	Request Type : Establish	
Facility Data			
Chart Name : LAFAYETTE	City : LAFAYETTE	Ident : LFT	State : LA
Type/Class : LOC	Frequency : M109.5	Reference No.: 12124362	

Expanded Service Volume Data: (Requesting Officer)

ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude
FAA 711296-002	36	0	19	20	45

Requirement: GRANDFATHERED: BEDDY INT

Signature: BARTO ROSS	Routing Symbol:	Date: 12/17/2012

Expanded Service Volume Data: (FMO)

ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 711296-002	36	0	19	20	45	APPROVE

Requirement/Remarks: GRANDFATHERED: BEDDY INTAPPROVED. PEND. FLIGHT CHK/INSPECT @ THE REQ. DIST. AND MIN ALT.

Signature: gazi abdullahil	Routing Symbol:	Date: 12/20/2012

Expanded Service Volume Data: (Super FMO)

ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 711296-002	36	0	19	20	45	APPROVE

Requirement/Remarks: GRANDFATHERED: BEDDY INTAPPROVED. PEND. FLIGHT CHK/INSPECT @ THE REQ. DIST. AND MIN ALT.

Signature: Hughes Dennis	Routing Symbol:	Date: 12/20/2012

Expanded Service Volume Data: (FIFO)

ESV ID	Radial 1	Radial 2	Distance	Minimum Altitude	Maximum Altitude	Action Type
FAA 711296-002	36	0				

Requirement/Remarks:

Signature:	Routing Symbol:	Date:

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR PART 97.29

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

FROM	TO	COURSE AND DISTANCE	ALTITUDE
LFT VORTAC	LAFFS LOM/I-LFT 7.25 DME	034.57 / 7.21	2100
BEDDY INT (IF/IAF)	LAFFS LOM/I-LFT 7.25 DME (NOPT)	215.76 / 11.70	2000

MISSED APPROACH

ILS: DA
LOC: 5.89 MILES AFTER LAFFS LOM/I-LFT 7.25 DME OR AT 1.36 DME FIX

CLIMB TO 800 THEN CLIMBING RIGHT TURN TO 2100 ON LFT VORTAC R-264 TO MICRO INT/LFT 16.04 DME AND HOLD, OR AS DIRECTED BY ATC.

ALTERNATE MA: CLIMB TO 800 THEN CLIMBING LEFT TURN TO 2100 DIRECT LAFFS LOM/I-LFT 7.25 DME AND HOLD, (ADF REQUIRED).

ADDITIONAL FLIGHT DATA:
HOLD E, RT, 264.18 INBOUND.
CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD NE LAFFS LOM/I-LFT 7.25 DME, RT, 215.76 INBOUND.
FAS OBST: 229 AAO 301715N/0915439W
CHART VDP AT 2.60 DME*;
DISTANCE VDP TO THLD 1.24 MILES.
*LOC ONLY.
CHART IN PLANVIEW: (CFBDF) 302207.06N/0915001.53W
CHART: ASR

1. PT L SIDE OF COURSE 035.76 OUTBOUND 2100 FT WITHIN 10 MILES OF LAFFS LOM (IAF)
2.
3. FAC: 215.76 FAF: LAFFS LOM/I-LFT 7.25 DME DIST FAF TO MAP: 5.89 THLD: 5.89
4. MIN. ALT: LAFFS LOM 2000
5. DIST TO THLD FROM OM: - MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 1005
6. MIN GS INCPT: 2000 GS ALT AT: - OM: 1996 MM: - IM: -
7. GS ANGLE: 3.00 TCH: 54.3
8. MSA FROM: LF LOM 360-180 2100, 180-360 2900

MAG VAR: 3E EPOCH YEAR: 1990

MINIMUMS

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT | ALTERNATE: N A | ILS: STANDARD # | LOC: 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
S-ILS 22L**	233	2400	200	233	2400	200	233	2400	200	233	2400	200			
S-LOC 22L	480	2400	447	480	2400	447	480	4500	447	480	4500	447			
CIRCLING	540	1	498	580	1	538	580	1 1/2	538	660	2	618			

NOTES:
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT BEDDY ON V559 EASTBOUND.
CHART NOTE: VDP NA WITH ACADIANA RGNL ALTIMETER SETTING.
CHART NOTE: **RVR 1800 AUTHORIZED WITH THE USE OF FD OR AP OR HUD TO DA

CAT D 700-2
@ NA WHEN LOCAL WEATHER NOT AVAILABLE.
#@ NA WHEN CONTROL TOWER CLOSED CLOSED.

QUALITY 4 CHECKED

(SEE FORM 8260-10)

CITY AND STATE	ELEVATION: 42 THRE: 33	FACILITY IDENTIFIER:	PROCEDURE NO./AMDT NO./EFFECTIVE DATE:	SUP:
LAFAYETTE, LA	AIRPORT NAME: LAFAYETTE RGNL	I-LFT	ILS OR LOC RWY 22L, AMDT 5	AMDT: 4G
				DATED 06/05/2008

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
[ ] YES [X] NO		**ROUTINE**

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
[X]	[ ]	[X]	[X]	[X]	[X]	[X] **ZHU ARTCC, LFT ATCT, LFT APP CON, AIRPORT MANAGER**

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME: **JILL OLSON (ROSS F. BARTO)**	FIFO **AJV-353**	DATE: **10/12/2012**
APPROVED BY		
NAME: **LARRY H STROUT** **MANAGER**	FIFO **AJV-353**	DATE:

CHANGES:

1. MINIMUMS BASED ON HEIGHT ABOVE THLD VS TOUCHDOWN.
2. ADDED ACADIANA RGNL AS BACK-UP ALTIMETER SETTING AND REQUIRED NOTE.
3. REVISED FINAL COURSE FROM 216.00 TO 215.76.
4. REVISED GLIDESLOPE ALTITUDE AT OM FROM 1965 TO 1996.
5. CHANGED ALTERNATE MISSED APPROACH CLEARANCE LIMIT FROM LULEW TO LAFFS LOM, COORD WITH FPT.
6. RAISED S-LOC 22L ALL CATS MDA FROM 460 TO 480 AND INCREASED CATS C AND D VISIBILITY FROM RVR 4000 TO RVR 4500.
7. ADDED VDP AND NOTE
8. RAISED TCH FROM 44 TO 54.3.
9. REVISED ALTERNATE MINIMUMS.
10. REMOVED VGSI NON-COINCIDENT NOTE.
11. FAF TO MAP DISTANCE IS TO DISPLACED THLD.
12. ADDED CNF FIX (CFBDF) IN INTERMEDIATE SEGMENT.

REASONS:

1. PER 8260.3, CH 20.
2. PER FPT.
3, 4, 8. AVNIS DATA.
5. CURRENT ALTERNATE MISSED APPROACH USES SAME NAVAID FOR COURSE GUIDANCE AS THE PRIMARY MISSED APPROACH.
6. NEW CONTROLLING OBSTACLE.
7. REQUIRED, FINAL FACILITY HAS DME AND IS NA WITH BACK-UP ALTIMETER SETTING.
9. REQUIRED, CONTROL TOWER IS NOT A 24 HR FACILITY.
10. NO LONGER REQUIRED.
11. RWY 22L HAS A DISPLACED THLD.
12. REQUIRED FOR CODING.

QUALITY 4 CHECKED

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NOTES, (CONT.):
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE ACADIANA RGNL ALTIMETER SETTING AND INCREASE DA TO 262 FT AND ALL MDA 40 FT.

QUALITY 4 CHECKED

CITY AND STATE	ELEVATION: 42 THRE: 33	FACILITY IDENTIFIER:	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:	SUP:
LAFAYETTE, LA	AIRPORT NAME: LAFAYETTE RGNL	I-LFT	ILS OR LOC RWY 22L, AMDT 5	AMDT: 4G
				DATED: 06/05/2008

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA	AAT	ALPA	APA	AOPA	NBAA	OTHER (specify)
☐	☐	☐	☐	☐	☐	☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	FIFO	DATE:
APPROVED BY		
NAME:	FIFO	DATE:

CHANGES:

REASONS:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

ILS STANDARD INSTRUMENT APPROACH PROCEDURE

FLIGHT STANDARDS SERVICES - **FAR PART 97.29**

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 - ILS

```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAD        LFT   K4010980VTLA N30113775W091593330    N30113775W091593330E0030000361     NARLAFAYETTE
        SUSAD KLFTK4 ILFT  K4010950 IT                     ILFTN30114339W091594540     000280     NARLAFAYETTE RGNL

                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   BEDDY K40    C   L N30262862W091455848                      E0007     NAR          BEDDY
        SUSAEAENRT   CFBDF K40    W    N30220706W091500153                      E0008     NAR          CNF(CFBDF)
        SUSAEAENRT   LAFFS K40    R   L N30172047W091542729                      E0008     NAR          LAFFS LOM
        SUSAEAENRT   MICRO K40    C   L N30104905W092180200                      E0011     NAR          MICRO

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLFTK4ALFT     0     080YHN30121810W091591590E003000042         1800018000C    MNAR    LAFAYETTE RGNL

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLFTK4FI22L  ABEDDY 010BEDDYK4EA0E  A    IF                                          18000                 0 NS
        SUSAP KLFTK4FI22L  ABEDDY 020CFBDFK4EA0EE      CF ILFTK4      0358013421580056PI  + 02100                          0 NS
        SUSAP KLFTK4FI22L  ALFT   010LFT  K4D 0V       IF                                          18000                 0 NS
        SUSAP KLFTK4FI22L  ALFT   020LAFFSK4EA0E       TF                                + 02100                          0 NS
        SUSAP KLFTK4FI22L  ALFT   030LAFFSK4EA0EE AR   PI LFT K4      0348007235080100D   + 02100                          0 NS
        SUSAP KLFTK4FI22L  I      010CFBDFK4EA0E  I    IF ILFTK4      03580134        PI  J 021000200018000                0 NS
        SUSAP KLFTK4FI22L  I      020LAFFSK4EA0E  F    CF ILFTK4      0358007321600061PI  H 0200001996        -300LF    K4PN0 NS
        SUSAP KLFTK4FI22L  I      030RW22LK4PG0GY M    CF ILFTK4      0358001421600059PI    00088             -300          0 NS
        SUSAP KLFTK4FI22L  I      040         0  M     CA                     2158       + 00800                          0 NS
        SUSAP KLFTK4FI22L  I      050MICROK4EA0EY      CF LFT K4      2642016026420160D   + 02100                          0 NS
        SUSAP KLFTK4FI22L  I      060MICROK4EA0EE  R   HM                     2642T010    + 02100                          0 NS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLFTK4GRW22L   0080012158 N30124433W091584282+0100    -0017100033034254150IILFT1

                 1         2         3         4         5         6         7         8         9         0         1         2         3
ILS     12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLFTK4IILFT1   010950RW22LN30114029W0915942012158N30123912W0915853630639 10050462300E00305400030
```

QUALIFY 1 CHECKED

CITY AND STATE	ELEVATION: 42 THRE: 33	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
LAFAYETTE, LA	AIRPORT NAME: LAFAYETTE RGNL	I-LFT	ILS OR LOC RWY 22L, AMDT 5	AMDT: 4G
				DATED: 06/05/2008

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER ☐ (specify) _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

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.

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                1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLFTK4SLF   K4PN                0   1803600212536018002925                                                          M
                1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------
        SUSAPNKLFTK4 LF    K4003750HOLW N30172146W091542838                      E0030          NARLAFFS
```

QUALITY 1 CHECKED

CITY AND STATE	ELEVATION: 42 THRE: 33	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
LAFAYETTE, LA	AIRPORT NAME: LAFAYETTE RGNL	I-LFT	ILS OR LOC RWY 22L, AMDT 5	AMDT: 4G
				DATED: 06/05/2008

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

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 - ILS

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
	BEDDY	BEDDY	010	IAF	IF		FB					
	BEDDY	CFBDF	020		CF		FB		215.8()	005.6	AA 02100	
	LFT	LFT	010		IF		FB					
	LFT	LAFFS	020		TF		FB				AA 02100	
	LFT	LAFFS	030	IAF	PI	R	FB		350.8()	010.0	AA 02100	
		CFBDF	010	FACF	IF		FB				AA 02100 GI 02000	
		LAFFS	020	FAF	CF		FB		216.0()	006.1	GI 02000 GS 01996	
		RW22L	030	MAP	CF		FO		216.0()	005.9	AT 00088	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		215.8()		AA 00800	
	MICRO	050		CF		FO		264.2()	016.0	AA 02100	
	MICRO	060		HM	R	FO		264.2()	T01.0	AA 02100	

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	LFT	N301137.75	W0915933.30	N3011.629	W09159.555
	ILFT (DME)	N301143.39	W0915945.40	N3011.723	W09159.757
	BEDDY	N302628.62	W0914558.48	N3026.477	W09145.975
	CFBDF	N302207.06	W0915001.53	N3022.118	W09150.026
	LAFFS	N301720.47	W0915427.29	N3017.341	W09154.455
	MICRO	N301049.05	W0921802.00	N3010.818	W09218.033
	RW22L	N301244.33	W0915842.82	N3012.739	W09158.714
	ILFT (LOC)	N301140.29	W0915942.01	N3011.672	W09159.700
	LF	N301721.46	W0915428.38	N3017.358	W09154.473

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW22L	00033	54

CITY AND STATE	ELEVATION: 42 THRE: 33	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
LAFAYETTE, LA	AIRPORT NAME: LAFAYETTE RGNL	I-LFT	ILS OR LOC RWY 22L, AMDT 5	AMDT: 4G
				DATED: 06/05/2008

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

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 PACKET - 424-18 - LOC

```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAD        LFT   K4010980VTLA N30113775W091593330    N30113775W091593330E0030000361     NARLAFAYETTE
        SUSAD KLFTK4 ILFT  K4010950 IT                     ILFTN30114339W091594540     000280     NARLAFAYETTE RGNL

                 1         2         3         4         5         6         7         8         9         0         1         2         3
WP      123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAEAENRT   BEDDY K40    C   L N30262862W091455848                      E0007     NAR           BEDDY
        SUSAEAENRT   CFBDF K40    W     N30220706W091500153                      E0008     NAR           CNF(CFBDF)
        SUSAEAENRT   LAFFS K40    R   L N30172047W091542729                      E0008     NAR           LAFFS LOM
        SUSAEAENRT   MICRO K40    C   L N30104905W092180200                      E0011     NAR           MICRO

                 1         2         3         4         5         6         7         8         9         0         1         2         3
AIRPORT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLFTK4ALFT     0     080YHN30121810W091591590E003000042         1800018000C    MNAR    LAFAYETTE RGNL

                 1         2         3         4         5         6         7         8         9         0         1         2         3
SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLFTK4FL22L  ABEDDY 010BEDDYK4EA0E  A    IF                                                18000                 0 NS
        SUSAP KLFTK4FL22L  ABEDDY 020CFBDFK4EA0EE      CF ILFTK4      0358013421580056PI  + 02100                                0 NS
        SUSAP KLFTK4FL22L  ALFT   010LFT  K4D 0V       IF                                                18000                 0 NS
        SUSAP KLFTK4FL22L  ALFT   020LAFFSK4EA0E       TF                                  + 02100                                0 NS
        SUSAP KLFTK4FL22L  ALFT   030LAFFSK4EA0EE AR   PI LFT K4      0348007235080100D   + 02100                                0 NS
        SUSAP KLFTK4FL22L  L      010CFBDFK4EA0E  I    IF ILFTK4      03580134        PI  + 02100     18000                  0 NS
        SUSAP KLFTK4FL22L  L      020LAFFSK4EA0E  F    CF ILFTK4      0358007321600061PI  + 02000                LF     K4PN0 NS
        SUSAP KLFTK4FL22L  L      030RW22LK4PG0GY M    CF ILFTK4      0358001421600059PI    00088             -306            0 NS
        SUSAP KLFTK4FL22L  L      040         0  M     CA                     2158        + 00800                                0 NS
        SUSAP KLFTK4FL22L  L      050MICROK4EA0EY      CF LFT K4      2642016026420160D   + 02100                                0 NS
        SUSAP KLFTK4FL22L  L      060MICROK4EA0EE  R   HM                     2642T010    + 02100                                0 NS

                 1         2         3         4         5         6         7         8         9         0         1         2         3
RUNWAY  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLFTK4GRW22L   0080012158 N30124433W091584282+0100    -0017100033034254150IILFT1

                 1         2         3         4         5         6         7         8         9         0         1         2         3
ILS     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLFTK4IILFT1   010950RW22LN30114029W0915942012158N30123912W0915853630639 10050462300E00305400030
```

QUALITY CHECKED

CITY AND STATE	ELEVATION: 42 THRE: 33	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
LAFAYETTE, LA	AIRPORT NAME: LAFAYETTE RGNL	I-LFT	ILS OR LOC RWY 22L, AMDT 5	AMDT: 4G
				DATED: 06/05/2008

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

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.

```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
MSA     123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAP KLFTK4SLF   K4PN                0   1803600212536018002925                                                                M
```

```
                 1         2         3         4         5         6         7         8         9         0         1         2         3
NAVAID  123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
        ------------------------------------------------------------------------------------------------------------------------------------
        SUSAPNKLFTK4 LF    K4003750HOLW N30172146W091542838                    E0030          NARLAFFS
```

QUALITY 1 CHECKED

CITY AND STATE	ELEVATION: 42 THRE: 33	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
LAFAYETTE, LA	AIRPORT NAME: LAFAYETTE RGNL	I-LFT	ILS OR LOC RWY 22L, AMDT 5	AMDT: 4G
				DATED: 06/05/2008

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

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
	BEDDY	BEDDY	010	IAF	IF		FB					
	BEDDY	CFBDF	020		CF		FB		215.8()	005.6	AA 02100	
	LFT	LFT	010		IF		FB					
	LFT	LAFFS	020		TF		FB				AA 02100	
	LFT	LAFFS	030	IAF	PI	R	FB		350.8()	010.0	AA 02100	
		CFBDF	010	FACF	IF		FB				AA 02100	
		LAFFS	020	FAF	CF		FB		216.0()	006.1	AA 02000	
		RW22L	030	MAP	CF		FO		216.0()	005.9	AT 00088	

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG(TRUE)	DISTANCE	ALTITUDE	SPEED
		040		CA		FB		215.8()		AA 00800	
	MICRO	050		CF		FO		264.2()	016.0	AA 02100	
	MICRO	060		HM	R	FO		264.2()	T01.0	AA 02100	

POINT DATA

WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
LFT	N301137.75	W0915933.30	N3011.629	W09159.555
ILFT (DME)	N301143.39	W0915945.40	N3011.723	W09159.757
BEDDY	N302628.62	W0914558.48	N3026.477	W09145.975
CFBDF	N302207.06	W0915001.53	N3022.118	W09150.026
LAFFS	N301720.47	W0915427.29	N3017.341	W09154.455
MICRO	N301049.05	W0921802.00	N3010.818	W09218.033
RW22L	N301244.33	W0915842.82	N3012.739	W09158.714
ILFT (LOC)	N301140.29	W0915942.01	N3011.672	W09159.700
LF	N301721.46	W0915428.38	N3017.358	W09154.473

RUNWAY DATA

RWY	THRESHOLD ELEVATION	TCH
RW22L	00033	54

QUALITY CHECKED

CITY AND STATE	ELEVATION: 42 THRE: 33	FACILITY IDENTIFIER:	PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:	SUP:
LAFAYETTE, LA	AIRPORT NAME: LAFAYETTE RGNL	I-LFT	ILS OR LOC RWY 22L, AMDT 5	AMDT: 4G
				DATED: 06/05/2008

ALL AFFECTED PROCEDURES REVIEWED?	COORDINATES OF FACILITIES	REQUIRED EFFECTIVE DATE
☐ YES ☐ NO		

COORDINATED WITH:

ATA ☐ AAT ☐ ALPA ☐ APA ☐ AOPA ☐ NBAA ☐ OTHER (specify) ☐ _____

FLIGHT CHECKED BY		
NAME:	FIFO	DATE:
DEVELOPED BY		
NAME:	NFPG	DATE:
APPROVED BY		
NAME:	NFPG	DATE:

CHANGES:

REASONS:

STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

PART - A OBSTRUCTION DATA

1. APP SEGMENT	FROM	TO	OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
FEEDER	LFT VORTAC	LAFFS LOM/I-LFT	1. TOWER (22-000610)	301541.70N/0920208.50W	465 (2C)	1000	AT635	2100
		7.25 DME	2. TERRAIN	301512.00N/0920148.00W	63 (100)		AS1500	1600
INTERMEDIATE	BEDDY INT	LAFFS LOM/I-LFT	3. T-L TWR (22-000457)	302741.00N/0914447.00W	335 (4D)	500	AT1165	2000
	(IF/IAF)	7.25 DME	4. TERRAIN	302130.00N/0915315.00W	30 (0)		AS1500	1500
INTERMEDIATE: PT	10 NM	LAFFS LOM/I-LFT	5. TOWER (22-020033)	301946.15N/0915257.08W	328 (4D)	500	AT1172	2000
		7.25 DME	6. TERRAIN	302124.00N/0915303.00W	30 (0)		AS1500	1500
FINAL: ILS	GS INTCP					ASC		233/200
FINAL: LOC	LAFFS LOM/I-LFT	5.89 MILES AFTER	7. AAO	301715.32N/0915438.59W	229 (2C)	250		480
	7.25 DME	LAFFS LOM/I-LFT						
		7.25 DME OR AT						
		1.36 DME FIX						
2. PROCEDURE TURN	LAFFS LOM	10 NM	8. TOWER (22-003446)	302032.60N/0915746.60W	1041 (1A)	1000		2100
			9. TERRAIN	302327.00N/0920109.00W	60 (100)		AS1500	1600
3. MISSED APPROACH — MAP:	DA / 5.89 MILES	MICRO INT/LFT				ASC		2100
	AFTER LAFFS	16.04 DME	10. TOWER (22-001286)	301022.99N/0920802.24W	627 (1A)	1000		1700
ELEV:	66/230		11. TERRAIN	301457.00N/0920545.00W	50 (100)		AS1500	1600

4. CIRCLING AREA	DISTANCE	HT. ABV. ARPT. REQUIRED	HT. ABV. ARPT. ACTUAL		OBSTRUCTION	COORDINATES	ELEV. MSL	ROC	ALT. ADJUSTMENTS	MIN. ALT.
CATEGORY A	1.3 NM	350	498		13. BLDG (22-001855)	301210.00N/0920110.00W	224 (1A)	300		540
CATEGORY B	1.5 NM	450	538		14. BLDG (22-000295)	301322.00N/0920113.00W	265 (1A)	300		580
CATEGORY C	1.7 NM	450	538		15. TOWER (22-000461)	301333.00N/0920111.00W	266 (1A)	300		580
CATEGORY D	2.3 NM	550	618		16. TOWER (22-001868)	301407.00N/0920102.00W	294 (5D)	300	AC50	660
CATEGORY E	4.5 NM	550								

5. MINIMUM SAFE ALTITUDES — PRIMARY NAVAID: LF LOM

SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A	SECTOR	OBSTRUCTION	BRG/DIST	ELEVATION (MSL)	M S A
360-180	TWR (22-001599)	124/ 08.6	1049 (5D)	2100					
180-360	TWR (22-003016)	273/ 19.6	1802 (5D)	2900					

CITY AND STATE	ELEVATION: 42 / AIRPORT NAME:	FACILITY	PROCEDURE AND AMENDMENT NO:	REGION
LAFAYETTE, LA	LAFAYETTE RGNL	I-LFT	ILS OR LOC RWY 22L, AMDT 5	ASW

PART B - SUPPLEMENTAL DATA

1. COMMUNICATIONS WITH:	2. WEATHER SERVICE	3. ALTIMETER SETTING
LFT APP CON ZHU ARTCC LFT TOWER	N W S / F A A / A / C — OTHER: ASOS	SOURCE: KLFT / KARA DISTANCE: 0 / 11.38 HOURS REMOTE OPERATION: 0 / BACKUP
SATISFACTORY ON: X V H F, X U H F, H F	LOCATION: KLFT	ADJUSTMENT: 0 / 29

4. MONITOR STATUS	PRIMARY NAVAID: I-LFT	
	MONITOR POINT: LFT ATCT	
	HRS OPTN: CAT 1	WHEN CONTROL TOWER OPEN
	HRS OPTN: CAT 3	WHEN CONTROL TOWER CLOSED
5. APPROACH & RUNWAY LIGHTING		ALS
		(S) SALS
	X	MALSR 22C (PCL), 22L (PCL)
	X	HIRL 04R, 22C, 04C, 22L
	X	MIRL 11, 22R, 29, 04L
	X	REIL 04R, 11, 04C, 22R, 29, 04L
		TDZ
		C/LINE
	X	OTHER (SPECIFY) PAPI-2L 22R, 04L PAPI-4L 04R, 11, 22C, 04C, 29, 22L
6. RUNWAY MARKINGS	BASIC	
	ALL WEATHER	PIR-G 04R, 04C; -F 22C, 22L
	INSTRUMENT	NPI-G 11, 22R, 29, 04L
7. RUNWAY VISUAL RANGE	APPROACH	22C, 22L
	MIDFIELD	
	ROLL OUT	
8. GLIDE PATH	GP ANGLE: 3.00	ELEV RWY THRESHOLD: 33.3
	DISTANCE FROM RWY: 1005	ELEV GP ANTENNA: 34.9
		THRESHOLD CROSSING HEIGHT: 54.3
9. FINAL APPROACH COURSE AIMING	X	RUNWAY THRESHOLD — FT. FROM THRESHOLD
	X	ON CENTERLINE — FT. FROM CENTERLINE

10. WAIVERS: NONE

PART D - PREPARED BY: JILL OLSON (ROSS F. BARTO)	DATE: 10/12/2012
TITLE: AERONAUTICAL INFORMATION SPECIALIST	OFFICE: AJV-353

PART C - REMARKS:

THRESHOLD DISPLACED 342 FEET.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

USED 100 FT TREES PER FPT.

VGSI DATA: 3.00/TCH 52.4

KLFT AND KARA ASOS ARE ON SERVICE A.

RASS PRESSURE PATTERNS SAME
KLFT 41.8, KARA 24
RA = 28.67.
SEE ATTACHED AIRSPACE LETTER.

OBST# 5: REQUEST (4D) AC FROM FLIGHT CHECK.

MISSED APPROACH OBSTACLES CONT.
ALTERNATE:
12. TOWER (22-002610) 300610.09N/0915930.44W 578 (2C) 1000 1600
2. TERRAIN 301512.00N/0920148.00W 63 (100) AS1500 1600

RADIO FIX AND HOLDING DATA RECORD

NAME: BEDDY **STATE:** LA **COUNTRY:** US

LATITUDE/LONGITUDE: 302628.62N/0914558.48W **TYPE:** WP, INT, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	FEET	MRA	MAA
1	LAFAYETTE	I-LFT	LOC/DME		035.76	038.76		18.96		2000	4500
2	BATON ROUGE	BTR	VORTAC	L	258.00	264.00	24.63	24.63		2000	17500
3	LAFAYETTE	LFT	VORTAC	L	035.38	038.38	18.91	18.91		2000	17500
4	LAFFS	LF	LOM-NDB		035.91	038.91		11.70		2000	17500

EXPANDED SERVICE VOLUME (ESV):

FAC IDENT	FAC TYPE	RADIAL/BEARING	DISTANCE	MIN ALTITUDE	MAX ALTITUDE
I-LFT	LOC/DME	R-036	19	2000	4500

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	DME	HOLDING ALTITUDES MIN	MAX	TEMPLATES MIN	MAX
1	NE		WP	041.87	221.87	R		4	2000	6000	4	6
2	NE	LFT	VORTAC	035.38	215.38	R	1		2000	6000	4	6

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (22-002417)	303340.00N/0914547.00W	476	5D
2	200	TOWER (22-002417)	303340.00N/0914547.00W	476	5D

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERNS.

REMARKS:
LAFAYETTE (FAC 1) AND BATON ROUGE (FAC 2) USED TO ESTABLISH FIX COORDINATES
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V559	1, 2				(US)
IAP	ILS OR LOC RWY 22L	1, 2		KLFT	LAFAYETTE	LA (US)
IAP	ILS OR LOC/DME RWY 4R	1, 2	2	KLFT	LAFAYETTE	LA (US)
IAP	RADAR-1		2	KLFT	LAFAYETTE	LA (US)
IAP	RNAV (GPS) RWY 22L			KLFT	LAFAYETTE	LA (US)
IAP	RNAV (GPS) RWY 4R		1	KLFT	LAFAYETTE	LA (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 8 **DATE OF REVISION:** 05/02/2013

REASON FOR REVISION:
1. REMOVE UNPLANNED HOLDING.
2. ADDED HOLDING LIMITED TO ESTABLISHED PATTERNS.
3. UPDATE FIX USE.
4. REVISED PAT 1 INBOUND COURSE.
5. REVISED ESV.

DEVELOPED BY: **DATE:** 10/10/2012 **OFFICE:** AJV-353 **NAME:** JILL OLSON (ROSS BARTO)

APPROVED BY: **DATE:** **OFFICE:** AJV-353 **NAME:** LARRY STROUT

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZHU
ATC FACILITY: LFT APP CON/TOWER
OTHER:

QUALITY 4 CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: CFBDF **STATE:** LA **COUNTRY:** US

LATITUDE/LONGITUDE: 302207.06N/0915001.53W **TYPE:** CNF

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** ESTABLISH

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
IAP	ILS OR LOC RWY 22L			KLFT	LAFAYETTE	LA (US)

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: ORIG **DATE OF REVISION:** 05/02/2013

DEVELOPED BY: **DATE:** 12/21/2012 **OFFICE:** AJV-353 **NAME:** JILL OLSON (ROSS BARTO)

APPROVED BY: **DATE:** **OFFICE:** AJV-353 **NAME:** LARRY STROUT

SIGNATURE:

DISTRIBUTION:
NFDC
FPO: CEN
ARTCC: ZHU
ATC FACILITY: LFT ATCT, LFT APP CON
OTHER:

QUALITY CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: LAFAYETTE VORTAC **STATE:** LA **COUNTRY:** US

LATITUDE/LONGITUDE: 301137.75N/0915933.30W **TYPE:**

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	LAFAYETTE	LFT	VORTAC	L							17500

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	NE	LFT	VORTAC	061.00	241.00	L	1		2000	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
UPN	200	TOWER (22-003446)	302032.60N/0915746.60W	1041	4D
1	200	TOWER (22-000284)	301419.00N/0915247.00W	345	1A

REASON FOR NONSTANDARD HOLDING:
PAT 1 REQUESTED BY ATC

HOLDING RESTRICTIONS:
UNPLANNED HOLDING AUTHORIZED AT OR ABOVE 2100.

REMARKS:
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V194					(US)
EN ROUTE	V20					(US)
EN ROUTE	V552					(US)
EN ROUTE	V559					(US)
EN ROUTE	V70					(US)
IAP	LOC RWY 16			KIYA	ABBEVILLE	LA (US)
IAP	RNAV (GPS) RWY 16			KIYA	ABBEVILLE	LA (US)
IAP	RNAV (GPS) RWY 34			KIYA	ABBEVILLE	LA (US)
IAP	VOR/DME-A		1	KIYA	ABBEVILLE	LA (US)
IAP	VOR/DME-B			KIYA	ABBEVILLE	LA (US)
IAP	VOR/DME RWY 14			KAEX	ALEXANDRIA	LA (US)
IAP	VOR/DME-A			K2R6	BUNKIE	LA (US)
IAP	VOR/DME-A			K4R7	EUNICE	LA (US)
IAP	ILS OR LOC RWY 22L			KLFT	LAFAYETTE	LA (US)
IAP	ILS OR LOC/DME RWY 4R		1	KLFT	LAFAYETTE	LA (US)
IAP	VOR/DME RWY 11			KLFT	LAFAYETTE	LA (US)
IAP	VOR/DME-A			KMKV	MARKSVILLE	LA (US)
IAP	ILS OR LOC RWY 34			KARA	NEW IBERIA	LA (US)
IAP	VOR OR TACAN RWY 16			KARA	NEW IBERIA	LA (US)
IAP	VOR/DME RWY 34			KARA	NEW IBERIA	LA (US)
IAP	NDB RWY 18			KOPL	OPELOUSAS	LA (US)
IAP	VOR/DME RWY 36			KOPL	OPELOUSAS	LA (US)
IAP	VOR/DME-A			KPTN	PATTERSON	LA (US)
STAR	AWDAD			KMSY	NEW ORLEANS	LA (US)
STAR	OLEDD			KMSY	NEW ORLEANS	LA (US)
STAR	GILCO			KCXO	HOUSTON	TX (US)
STAR	WOLDE (RNAV)			KCXO	HOUSTON	TX (US)
STAR	GILCO			KDWH	HOUSTON	TX (US)
STAR	WOLDE (RNAV)			KDWH	HOUSTON	TX (US)
STAR	GILCO			KIAH	HOUSTON	TX (US)
STAR	WOLDE (RNAV)			KIAH	HOUSTON	TX (US)

REQUIRED CHARTING: STAR, IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 14 **DATE OF REVISION:** 05/02/2013

REASON FOR REVISION:
1. UPDATE PAT 1 CONTROLLING OBSTACLES.
2. UPDATE FIX USE.

DEVELOPED BY: **DATE:** 12/21/2012 **OFFICE:** AJV-353 **NAME:** JILL OLSON (ROSS BARTO)

QUALITY A

APPROVED BY: **DATE:** **OFFICE:** AJV-353 **NAME:** LARRY STROUT

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZHU
ATC FACILITY: LFT ATCT
OTHER:

QUALITY CHECKED 4

RADIO FIX AND HOLDING DATA RECORD

NAME: LAFFS LOM **STATE:** LA **COUNTRY:** US

LATITUDE/LONGITUDE: 301720.47N/0915427.29W **TYPE:**

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** MODIFY

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	LAFFS	LF	LOM							2000	17500
2	LAFAYETTE	I-LFT	LOC/DME		035.76	038.76	7.25	7.26	44083	2000	4500

HOLDING: **HOLDING TYPE OF ACTION:** NO CHANGE

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	NE	LF	LOM	035.76	215.76	R	1		2100	6000	4	5

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (22-003446)	302032.60N/0915746.60W	1041	1A

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
COORDINATES REFLECT LOCATION ON LOC/AZ CENTERLINE ABEAM THE LAFFS LOM.
ACTUAL FACILITY LOCATION IS 301721.38N/0915428.60W.
I-LFT DME COORDINATES: 301143.39N/0915945.40W
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 6 **DATE OF REVISION:** 05/02/2013

REASON FOR REVISION:
1. REVISE FIX COORDINATES THAT PLACES FIX ON LOCALIZER CENTERLINE.
2. UPDATE FIX USE.
3. ADDED PRECIPITOUS TERRAIN EVALUATION.
4. UPDATE HOLDING CONTROLLING OBSTACLE.
5. MOVED HOLDING LIMITED TO HOLDING RESTRICTIONS.

DEVELOPED BY: **DATE:** 10/10/2012 **OFFICE:** AJV-353 **NAME:** JILL OLSON (ROSS BARTO)

APPROVED BY: **DATE:** **OFFICE:** AJV-353 **NAME:** LARRY STROUT

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZHU
ATC FACILITY: KLFT APP CON AND TOWER
OTHER:

QUALITY A CHECKED

RADIO FIX AND HOLDING DATA RECORD

NAME: MICRO **STATE:** LA **COUNTRY:** US

LATITUDE/LONGITUDE: 301049.05N/0921802.00W **TYPE:** WP, INT, DME

AIRSPACE DOCKET: **FIX TYPE OF ACTION:** NO CHANGE

FIX MAKE-UP FACILITIES:

FAC	NAME	IDENT	TYPE	CLASS	MAG BRG	TRUE BRG	DME	DIST FROM FAC NM	DIST FROM FAC FEET	MRA	MAA
1	LAFAYETTE	LFT	VORTAC	L	264.18	267.18	16.04	16.04		1800	17500
2	WHITE LAKE	LLA	VOR/DME	L	003.00	007.00		31.18		1800	17500

HOLDING: **HOLDING TYPE OF ACTION:** MODIFY

PATTERNS:

PAT	DIR	IDENT	TYPE	RAD/CRS/BRG	CRS INBOUND	TURN (L OR R)	LEG LENGTH TIME	LEG LENGTH DME	HOLDING ALTITUDES MIN	HOLDING ALTITUDES MAX	TEMPLATES MIN	TEMPLATES MAX
1	E	LFT	VORTAC	264.18	264.18	R	1		2100	6000	6	7

CONTROLLING OBSTRUCTIONS:

PAT	AIRSPEED	OBSTRUCTION	COORDINATES	ELEVATION	ACCURACY CODE
1	200	TOWER (22-001286)	301022.99N/0920802.24W	627	1A

HOLDING RESTRICTIONS:
HOLDING LIMITED TO ESTABLISHED PATTERN.

REMARKS:
WHITE LAKE (FAC 2) AND LAFAYETTE (FAC 1) USED TO ESTABLISH FIX COORDINATES
PRECIPITOUS TERRAIN EVALUATION COMPLETED.

FIX USE:

USE TYPE	USE TITLE	FAC	PAT	AIRPORT IDENT	CITY	STATE
EN ROUTE	V20-70	1, 2				(US)
IAP	LOC RWY 16	1, 2		KIYA	ABBEVILLE	LA (US)
IAP	RNAV (GPS) RWY 16			KIYA	ABBEVILLE	LA (US)
IAP	ILS OR LOC RWY 22L	1, 2	1	KLFT	LAFAYETTE	LA (US)
IAP	RADAR-1			KLFT	LAFAYETTE	LA (US)
IAP	RNAV (GPS) RWY 4R			KLFT	LAFAYETTE	LA (US)

REQUIRED CHARTING: IAP, CONTROLLER, EN ROUTE LOW

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 14 **DATE OF REVISION:** 05/02/2013

REASON FOR REVISION:
1. REMOVED UNPLANNED HOLDING.
2. ADDED MISSED APPROACH HOLDING (KLFT ILS OR LOC RWY 22L).
3. UPDATE FIX USE.
4. REMOVED UNPLANNED HOLDING FROM HOLDING RESTRICTIONS AND ADDED HOLDING LIMITED TO ESTABLISHED PATTERN AND UPDATE HOLDING TEMPLATES.
5. ADDED FAC 1 AND FAC 2 USED TO ESTABLISH FIX COORDINATES.

DEVELOPED BY: **DATE:** 10/10/2012 **OFFICE:** AJV-353 **NAME:** JILL OLSON (ROSS BARTO)

APPROVED BY: **DATE:** **OFFICE:** AJV-353 **NAME:** LARRY STROUT

SIGNATURE:

DISTRIBUTION: **NFDC**
FPO: CEN
ARTCC: ZHU
ATC FACILITY: LFT APP CON
OTHER:

QUALITY 4 CHECKED

TERMINAL AIRSPACE DATA REQUIREMENTS

CITY: **LAFAYETTE** STATE: **LA**

AIRPORT NAME: **LAFAYETTE RGNL** ID: **KLFT**

PROCEDURE: **ILS OR LOC RWY 22L** AMDT: **5**

DOCKET # :
(96-AXX-X/Required/Not Required)

ALL DIST TO 1/100 NM; ELEV TO NEAREST FT; COORD TO 1/100 SEC; DEG TO 1/100 DG.

1. Distance from **THLD** to 1000' point **2.87**
   (Enter THLD, FAF, ARP, FACILITY, as appropriate)
2. Width of **FINAL** segment at 1000' point **0.83**
   (Enter appropriate segment , final, intermediate, etc.)
3. True Course of **FINAL** segment containing 1000' point **218.76**
4. High Terrain in **FINAL** segment containing 1000' point **30**
5. Distance from **THLD** to 1500' point **4.53**
   (If 1500' point in PT maneuvering area or holding pattern note in remarks)
6. Width of **FINAL** segment at 1500' point **1.20**
7. True Course of **FINAL** segment containing 1500' point **218.76**
8. High Terrain in **FINAL** segment containing 1500' point **30**
9. Threshold Coordinates (if straight-in) ... **301244.33N** / **0915842.82W**
10. ARP Coordinates ..... **301218.90N** / **0915915.40W**
11. Runway Approach End and distance furthest from ARP.....RWY **22L**
    Distance **0.69** NM
12. FAF Coordinates ..... **301725.89N** / **0915422.26W**
    (Click to Select)

REMARKS: Approach/Drawing attached.

THLD COORDINATES ARE FROM DISPLACED THLD.