

|  |      |                            |         |                               |     |                      |      |  |         |   |       |                      |     |             |         |                  |  |
|--|------|----------------------------|---------|-------------------------------|-----|----------------------|------|--|---------|---|-------|----------------------|-----|-------------|---------|------------------|--|
| U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION<br>LOC STANDARD INSTRUMENT APPROACH PROCEDURE<br>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: 4.94 MILES AFTER LAYIV INT/6.01 DME OR AT I-FFT 1.07 DME FIX<br><br>CLIMB TO 3100 THEN LEFT TURN DIRECT HYK VORTAC AND HOLD, OR AS DIRECTED BY ATC.<br><br>ALTERNATE MA: CLIMB TO 2000 THEN CLIMBING RIGHT TURN TO 3000 ON HEADING 090 AND I-FFT NE COURSE TO ZIFFL INT/12.14 DME/RADAR AND HOLD.<br><br>ADDITIONAL FLIGHT DATA:<br>HOLD SE, RT, 304.00 INBOUND.<br>CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD E ZIFFL INT/12.14 DME/RADAR, RT, 248.90 INBOUND.<br>FAS OBST: 1029 AAO 381406N/0844806W<br>LAYIV TO RW25: 3.00/45. |       |                      |     |             |         |                  |  |
| NEBIY INT/ 19.42 DME (IAF)   |      | ZIFFL INT/ 12.14 DME/RADAR |         | 248.90 / 7.28 (I-FFT)         |     |                      |      | 3000   |         |   |       |                      |     |             |         |                  |  |
| ZIFFL INT/ 12.14 DME/RADAR (IF)  |      | LAYIV INT/ 6.01 DME        |         | 248.90 / 6.13 (I-FFT)         |     |                      |      | 2400   |         |   |       |                      |     |             |         |                  |  |
| 1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)<br>2. PROFILE STARTS AT ZIFFL<br>3. FAC 248.90 FAF LAYIV INT/ 6.01 DME DIST FAF TO MAP 4.94 THLD 4.94<br>4. MIN. ALT ZIFFL 3000, LAYIV 2400<br>8. MSA FROM: FFT VOR 3100  |      |                            |         |                               |     |                      |      |  |         |   |       |                      |     | MAG VAR: 5W |         | EPOCH YEAR: 2015 |  |
| MINIMUMS   |      |                            |         |                               |     |                      |      |  |         |   |       |                      |     |             |         |                  |  |
| TAKEOFF: 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-25   | 1280 | 1                          | 497     | 1280                          | 1   | 497                  | 1280 | 1 3/8  | 497     | 1280  | 1 3/8 | 497                  |     |             |         |                  |  |
| CIRCLING   | 1280 | 1                          | 468     | 1340                          | 1   | 528                  | 1380 | 1 1/2  | 568     | 1420  | 2     | 608                  |     |             |         |                  |  |
|  |      |                            |         |                               |     |                      |      |  |         |   |       |                      |     |             |         |                  |  |
|  |      |                            |         |                               |     |                      |      |  |         |   |       |                      |     |             |         |                  |  |
|  |      |                            |         |                               |     |                      |      |  |         |   |       |                      |     |             |         |                  |  |
| NOTES:<br>CHART NOTE: PROCEDURE NA AT NIGHT.<br>CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.<br>CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT.<br>CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LEXINGTON ALTIMETER SETTING AND INCREASE ALL MDA 80 FEET. INCREASE S-25 CATS C/D VISIBILITY TO 1 1/2 MILE AND CIRCLING CAT C VISIBILITY TO 1 3/4 MILE. |      |                            |         |                               |     |                      |      |  |         |   |       |                      |     |             |         |                  |  |
| CITY AND STATE   |      |                            |         | ELEVATION: 812      THRE: 783 |     | FACILITY IDENTIFIER: |      | PROCEDURE NO./AMDT NO./EFFECTIVE DATE:   |         |   |       | SUP      LOC RWY 24  |     |             |         |                  |  |
| FRANKFORT, KY  |      |                            |         | AIRPORT NAME:                 |     | I-FFT                |      | LOC RWY 25, AMDT 3   |         |   |       | AMDT      2A         |     |             |         |                  |  |
|  |      |                            |         | CAPITAL CITY                  |     |                      |      | 2 MAY 2013   |         |   |       | DATE      12/18/2008 |     |             |         |                  |  |

## 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.

[illegible][illegible][illegible]

| SEGMENT | 1          | 2      | 3               | 4       | 5  | 6      | 7                  | 8  | 9     | 0     | 1     | 2   | 3        |
|---------|------------|--------|-----------------|---------|----|--------|--------------------|----|-------|-------|-------|-----|----------|
| SUSAP   | KFFTK5FL25 | ANEBIY | 010NEBIYK5EA0E  | A       | IF |        |                    |    |       | 18000 |       | 0   | NS       |
| SUSAP   | KFFTK5FL25 | ANEBIY | 020ZIFFLK5EA0EE | B       | CF | IFFTK5 | 0689012124890073PI | +  | 03000 |       |       | 0   | NS       |
| SUSAP   | KFFTK5FL25 | L      | 010ZIFFLK5EA0E  | I       | IF | IFFTK5 | 06890121           | PI | +     | 03000 | 18000 | 0   | NS       |
| SUSAP   | KFFTK5FL25 | L      | 020LAYIVK5EA0E  | F       | CF | IFFTK5 | 0689006024900061PI | +  | 02400 |       |       | FFT | K5D 0 NS |
| SUSAP   | KFFTK5FL25 | L      | 030RW25 K5PG0GY | M       | CF | IFFTK5 | 0689001124900049PI |    | 00828 | -300  |       | 0   | NS       |
| SUSAP   | KFFTK5FL25 | L      | 040             | 0 M     | CA |        | 2489               | +  | 03100 |       |       | 0   | NS       |
| SUSAP   | KFFTK5FL25 | L      | 050HYK          | K5D 0VY | L  | DF     |                    | +  | 03100 |       |       | 0   | NS       |
| SUSAP   | KFFTK5FL25 | L      | 060HYK          | K5D 0VE | R  | HM     | 3040T010           | +  | 03100 |       |       | 0   | NS       |

[illegible][illegible][illegible]

|                |              |
|----------------|--------------|
| ELEVATION: 812 | THRE: 783    |
| AIRPORT NAME:  | CAPITAL CITY |

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
LOC RWY 25, AMDT 3  
2 MAY 2013

|        |            |
|--------|------------|
| SUP:   | LOC RWY 24 |
| AMDT:  | 2A         |
| DATED: | 12/18/2008 |

## 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 KFTK5SFFT K5D

0 18018003125

M

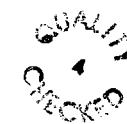
CITY AND STATE  
FRANKFORT, KY

ELEVATION: 812 THRE: 783  
AIRPORT NAME:  
CAPITAL CITY

FACILITY  
IDENTIFIER:  
I-FFT

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
LOC RWY 25, AMDT 3  
2 MAY 2013

SUP: LOC RWY 24  
AMDT: 2A  
DATED: 12/18/2008



## 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 |
|--------|------------|-------|-----|------|------|------|-------|-----|------------|----------|----------|-------|
|        | NEBIY      | NEBIY | 010 | IAF  | IF   |      | FB    |     |            |          |          |       |
|        | NEBIY      | ZIFFL | 020 |      | CF   |      | FB    |     | 248.9()    | 007.3    | AA 03000 |       |
|        |            | ZIFFL | 010 | FACF | IF   |      | FB    |     |            |          | AA 03000 |       |
|        |            | LAYIV | 020 | PAF  | CF   |      | FB    |     | 249.0()    | 006.1    | AA 02400 |       |
|        |            | RW25  | 030 | MAP  | CF   |      | FO    |     | 249.0()    | 004.9    | AT 00828 |       |

| MISSED APPROACH | FIX | SEQ | USE | PATH | TURN | FO/FB | RNP | MAG (TRUE) | DISTANCE | ALTITUDE | SPEED |
|-----------------|-----|-----|-----|------|------|-------|-----|------------|----------|----------|-------|
|                 |     | 040 |     | CA   |      | FB    |     | 248.9()    |          | AA 03100 |       |
|                 | HYK | 050 |     | DF   | L    | FO    |     |            |          | AA 03100 |       |
|                 | HYK | 060 |     | HM   | R    | FO    |     | 304.0()    | T01.0    | AA 03100 |       |

| POINT DATA | WAYPOINT   | LAT IN SECS | LONG IN SECS | LAT IN MINS | LONG IN MINS |
|------------|------------|-------------|--------------|-------------|--------------|
|            | FFT        | N381056.72  | W0845431.04  | N3810.945   | W08454.517   |
|            | HYK        | N375758.94  | W0842820.98  | N3757.982   | W08428.350   |
|            | IFFT (DME) | N381040.08  | W0845508.14  | N3810.668   | W08455.136   |
|            | LAYIV      | N381316.48  | W0844815.92  | N3813.275   | W08448.265   |
|            | NEBIY      | N381909.04  | W0843257.61  | N3819.151   | W08432.960   |
|            | ZIFFL      | N381557.95  | W0844116.29  | N3815.966   | W08441.272   |
|            | RW25       | N381106.21  | W0845353.35  | N3811.104   | W08453.889   |
|            | IFFT (LOC) | N381037.81  | W0845506.77  | N3810.630   | W08455.113   |

| RUNWAY DATA | THRESHOLD | ELEVATION | TCH |
|-------------|-----------|-----------|-----|
| RWY         |           |           |     |
| RW25        | 00783     |           | 45  |

CITY AND STATE  
FRANKFORT, KY

ELEVATION: 812 THRE: 783  
AIRPORT NAME:  
CAPITAL CITY

FACILITY  
IDENTIFIER:  
I-FFT

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
LOC RWY 25, AMDT 3  
2 MAY 2013

SUP: LOC RWY 24  
AMDT: 2A  
DATED: 12/18/2008