

|  |                           |   |          |  |       |   |        |       |                        |        |     |         |
|--|---------------------------|---|----------|--|-------|---|--------|-------|------------------------|--------|-----|---------|
| <b>RNAV - STANDARD<br/>INSTRUMENT APPROACH PROCEDURE<br/>TITLE 14 CFR PART 97.33</b>   |                           |   |          | 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.   |       |   |        |       |                        |        |     |         |
| <b>TERMINAL ROUTES</b>   |                           |   |          | <b>MISSED APPROACH</b>   |       |   |        |       |                        |        |     |         |
| FROM   | TO                        | COURSE AND DISTANCE                           | ALTITUDE | LPV: DA<br>LNAV/VNAV: DA<br>LNAV: RW16<br><br>CLIMB TO 2000 DIRECT QUNKE AND ON TRACK 192.99 TO STRUT AND HOLD.<br><br>ADDITIONAL FLIGHT DATA:<br>HOLD W, LT, 085.45 INBOUND.<br>FAS OBST: 182 TREE 302653N/0932827W<br>CHART 376 TOWER 302834N/0932855W.<br>DISTANCE TO THLD FROM 283 HAT: 0.73 NM.<br>WAAS CHANNEL # 45737<br>REFERENCE PATH ID: W16A<br>CHART CIRCLING ICON.<br>LTP HAE: -5.2 M<br>*LNAV ONLY |       |   |        |       |                        |        |     |         |
| LCH VORTAC   | FEPRO (FO)                | 318.55 / 36.91                                | 1700     |  |       |   |        |       |                        |        |     |         |
| STRUT  | FEPRO (FO)                | 351.45 / 27.80                                | 1700     |  |       |   |        |       |                        |        |     |         |
| FEPRO (IF/IAF)   | DEQHU (FB)                | 155.27 / 6.05                                 | 1700     |  |       |   |        |       |                        |        |     |         |
| DEQHU (FAF)  | ZEVS/2.14 NM TO RW16 (FB) | 155.29 / 2.81                                 |          |  |       |   |        |       |                        |        |     |         |
| ZEVS/2.14 NM TO RW16   | RW16 (MAP) (FO)           | 155.29 / 2.14                                 |          |  |       |   |        |       |                        |        |     |         |
| RW16 (MAP)   | 365 MSL                   | 155.29  |          |  |       |   |        |       |                        |        |     |         |
| (SEE FORM 8260-10)   |                           |   |          |  |       |   |        |       |                        |        |     |         |
| 1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)<br>2. HOLD NW FEPRO, RT, 155.27 INBOUND, 1700 FT. IN LIEU OF PT (IAF)<br>3. FAC: 155.29 FAF: DEQHU DIST FAF TO MAP: 4.95 THLD: 4.95<br>4. MIN. ALT: FEPRO 1700, DEQHU 1700, ZEVS/2.14 NM TO RW16 800*<br>5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____<br>6. MIN GS INCPT: 1700 GS ALT AT: DEQHU 1700 OM: _____ MM: _____ IM: _____<br>7. GS ANGLE: 3.00 TCH: 50.0 34:1 IS NOT CLEAR<br>8. MSA FROM: RW16 2600 |                           |   |          |  |       |   |        |       |                        |        |     |         |
|  |                           |   |          | MAG VAR: 2E EPOCH YEAR: 2010   |       |   |        |       |                        |        |     |         |
| <b>MINIMUMS</b>  |                           |   |          |  |       |   |        |       |                        |        |     |         |
| 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 |
| LPV DA   | 365                       | 1   | 283      | 365  | 1     | 283                                       | 365    | 1     | 283                    |        | NA  |         |
| LNAV/VNAV DA   | 799                       | 2 1/2   | 717      | 799  | 2 1/2 | 717                                       | 799    | 2 1/2 | 717                    |        | NA  |         |
| LNAV MDA   | 700                       | 1   | 618      | 700  | 1     | 618                                       | 700    | 1 3/4 | 618                    |        | NA  |         |
| CIRCLING   | 700                       | 1   | 617      | 740  | 1     | 657                                       | 740    | 1 3/4 | 657                    |        | NA  |         |
|  |                           |   |          |  |       |   |        |       |                        |        |     |         |
|  |                           |   |          |  |       |   |        |       |                        |        |     |         |
| NOTES:<br>CHART NOTE: BARO-VNAV NA WHEN USING SULPHUR ALTIMETER SETTING.<br>CHART NOTE: DME/DME RNP-0.3 NA.<br><br>CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS AT LCH VORTAC ON AIRWAY RADIALS 249 CW 277.<br>(SEE FORM 8260-10)  |                           |   |          |  |       |   |        |       |                        |        |     |         |
| CITY AND STATE   |                           | ELEVATION: 83 TDZE: 82                        |          | FACILITY IDENTIFIER: RNAV  |       | PROCEDURE NO./AMDT NO./EFFECTIVE DATE:    |        |       | SUP: RNAV (GPS) RWY 15 |        |     |         |
| DE QUINCY, LA  |                           | AIRPORT NAME:<br>DE QUINCY INDUSTRIAL AIRPARK |          |  |       | RNAV (GPS) RWY 16, AMDT 2<br>5 MARCH 2015 |        |       | AMDT: 1                |        |     |         |
|  |                           |   |          |  |       |   |        |       | DATED 01/13/2011       |        |     |         |



**RNAV - STANDARD  
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.33**

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## TERMINAL ROUTES, (CONT.):

| FROM    | TO         | COURSE AND DISTANCE | ALTITUDE |
|---------|------------|---------------------|----------|
| 365 MSL | QUNKE (FB) |                     |          |
| QUNKE   | STRUT (FO) | 192.99 / 12.99      | 2000     |

## NOTES, (CONT.):

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE SULPHUR ALTIMETER SETTING AND INCREASE ALL DA 55 FT AND MDA ALL 60 FEET, INCREASE LPV VISIBILITY ALL CATS 1/8 , LNAV/VNAV ALL CATS 1/4 AND LNAV AND CIRCLING CAT C VISIBILITY 1/4 MILE.

CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 54C (130F).

CHART NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT AUTHORIZED.

CHART NOTE: NIGHT LANDING: RWY 16 NA.

QUALITY  
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CITY AND STATE

DE QUINCY, LA

ELEVATION: 83

TDZE: 82

AIRPORT NAME:

DE QUINCY INDUSTRIAL AIRPARK

FACILITY  
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 16, AMDT 2

5 MARCH 2015

SUP: RNAV (GPS) RWY 15

AMDT: 1

DATED: 01/13/2011

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

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**FAS DATA BLOCK INFORMATION****DATA FIELD****DATA**

|  |               |
|--|---------------|
| OPERATION TYPE                           | 0             |
| SBAS SERVICE PROVIDER IDENTIFIER         | 0             |
| AIRPORT IDENTIFIER                       | 5R8           |
| RUNWAY                                   | RW16          |
| APPROACH PERFORMANCE DESIGNATOR          | 0             |
| ROUTE INDICATOR                          |               |
| REFERENCE PATH DATA SELECTOR             | 0             |
| REFERENCE PATH IDENTIFIER (APPROACH ID)  | W16A          |
| LTP/FTP LATITUDE                         | 302650.7020N  |
| LTP/FTP LONGITUDE                        | 0932836.0005W |
| LTP/FTP ELLIPSOIDAL HEIGHT               | -00052        |
| FPAP LATITUDE                            | 302528.3000N  |
| FPAP LONGITUDE                           | 0932756.2500W |
| THRESHOLD CROSSING HEIGHT (TCH)          | 00050.0       |
| TCH UNITS SELECTOR (METERS OR FEET USED) | F             |
| GLIDEPATH ANGLE (GPA)                    | 03.00         |
| COURSE WIDTH AT THRESHOLD                | 106.75        |
| LENGTH OFFSET                            | 1224          |
| HORIZONTAL ALERT LIMIT (HAL)             | 40.0          |
| VERTICAL ALERT LIMIT (VAL)               | 50.0          |

**CRC REMAINDER**

C3D4FA7A

**ADDITIONAL PATH POINT RECORD INFORMATION**

|                         |        |
|-------------------------|--------|
| ICAO CODE               | K4     |
| LTP ORTHOMETRIC HEIGHT  | +00222 |
| FPAP ORTHOMETRIC HEIGHT | +00222 |

QUALITY  
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CITY AND STATE

DE QUINCY, LA

ELEVATION: 83

TDZE: 82

AIRPORT NAME:

DE QUINCY INDUSTRIAL AIRPARK

FACILITY  
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 16, AMDT 2

5 MARCH 2015

SUP: RNAV (GPS) RWY 15

AMDT: 1

DATED: 01/13/2011



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.

QUALITY  
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U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION  
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE  
FLIGHT STANDARDS SERVICES - FAR 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.

PP 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012  
-----  
SUSAP 5R8 K4PR16 RW16 001 0000W16AON3026507020W09328360005-000520300N3025283000W09327562500106751224000500F400500C3D4FA7A  
SUSAP 5R8 K4PR16 RW16 002E +00222+00222LPV 45737  
  
1 2 3 4 5 6 7 8 9 0 1 2 3  
MSA 12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012  
-----  
SUSAP 5R8 K4SRW16 K4PG 0 18018002625 M

QUALITY  
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CHECKED

CITY AND STATE  
DE QUINCY, LA

ELEVATION: 83 TDZE: 82  
AIRPORT NAME:  
DE QUINCY INDUSTRIAL AIRPARK

FACILITY  
IDENTIFIER:  
  
RNAV

PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:  
RNAV (GPS) RWY 16, AMDT 2  
5 MARCH 2015

SUP: RNAV (GPS) RWY 15  
AMDT: 1  
DATED: 01/13/2011

**U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION**  
**RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE**  
**FLIGHT STANDARDS SERVICES - FAR PART 97.33**

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ARINC SUMMARY - 424-18 - RNAV (GPS)

| ROUTES | TRANSITION | FIX   | SEQ | USE  | PATH | TURN | FO/FB | RNP | MAG (TRUE)     | DISTANCE | ALTITUDE | SPEED    |
|--------|------------|-------|-----|------|------|------|-------|-----|----------------|----------|----------|----------|
|        | LCH        | LCH   | 010 |      | IF   |      | FB    |     |                |          |          |          |
|        | LCH        | FEPRO | 020 |      | TF   |      | FO    | 2.0 | 318.6 (320.6T) | 036.9    | AA 01700 |          |
|        | LCH        | FEPRO | 030 | IAF  | HF   | R    | FO    |     | 155.3 (157.3T) | 004.0    | AA 01700 |          |
|        | STRUT      | STRUT | 010 |      | IF   |      | FB    |     |                |          |          |          |
|        | STRUT      | FEPRO | 020 |      | TF   |      | FO    | 2.0 | 351.5 (353.5T) | 027.8    | AA 01700 |          |
|        | STRUT      | FEPRO | 030 | IAF  | HF   | R    | FO    |     | 155.3 (157.3T) | 004.0    | AA 01700 |          |
|        |            | FEPRO | 010 | FACF | IF   |      | FB    |     |                |          | AA 01700 |          |
|        |            | DEQHU | 020 | FAF  | TF   |      | FB    | 0.5 | 155.3 (157.3T) | 006.1    | AA 01700 |          |
|        |            | ZEVS  | 021 | SDF  | TF   |      | FB    | 0.3 | 155.3 (157.3T) | 002.8    | AA 00800 | GS 00804 |
|        |            | RW16  | 030 | MAP  | TF   |      | FO    | 0.3 | 155.3 (157.3T) | 002.1    | AT 00123 |          |

| MISSED APPROACH | FIX   | SEQ | USE | PATH | TURN | FO/FB | RNP | MAG (TRUE)     | DISTANCE | ALTITUDE | SPEED |
|-----------------|-------|-----|-----|------|------|-------|-----|----------------|----------|----------|-------|
|                 |       | 040 |     | CA   |      | FB    |     | 155.3 (157.3T) |          | AA 00365 |       |
|                 | QUNKE | 050 |     | DF   |      | FB    |     |                |          |          |       |
|                 | STRUT | 060 |     | TF   |      | FO    | 1.0 | 193.0 (195.0T) |          | AA 02000 |       |
|                 | STRUT | 070 |     | HM   | L    | FO    |     | 085.5 (087.5T) | 005.0    | AA 02000 |       |

| POINT DATA | WAYPOINT | LAT IN SECS | LONG IN SECS | LAT IN MINS | LONG IN MINS |
|------------|----------|-------------|--------------|-------------|--------------|
|            | LCH      | N300829.45  | W0930620.05  | N3008.491   | W09306.334   |
|            | DEQHU    | N303125.50  | W0933048.72  | N3031.425   | W09330.812   |
|            | FEPRO    | N303700.96  | W0933331.02  | N3037.016   | W09333.517   |
|            | QUNKE    | N302131.61  | W0932602.15  | N3021.527   | W09326.036   |
|            | STRUT    | N300919.77  | W0932950.34  | N3009.330   | W09329.839   |
|            | ZEVS     | N302849.44  | W0932933.32  | N3028.824   | W09329.555   |
|            | RW16     | N302650.70  | W0932836.00  | N3026.845   | W09328.600   |

| RUNWAY DATA | RWY  | THRESHOLD ELEVATION | TCH |
|-------------|------|---------------------|-----|
|             | RW16 | 00073               | 50  |

QUALITY  
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CHECKED

|                                 |   |          |                                  |   |                        |
|---------------------------------|---|----------|----------------------------------|---|------------------------|
| CITY AND STATE<br>DE QUINCY, LA | ELEVATION: 83                                 | TDZE: 82 | FACILITY IDENTIFIER:<br><br>RNAV | PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE:<br>RNAV (GPS) RWY 16, AMDT 2<br>5 MARCH 2015 | SUP: RNAV (GPS) RWY 15 |
|                                 | AIRPORT NAME:<br>DE QUINCY INDUSTRIAL AIRPARK |          |                                  |   | AMDT: 1                |
|                                 |   |          |                                  |   | DATED: 01/13/2011      |