

US DEPARTMENT OF TRANSPORTATION  
FEDERAL AVIATION ADMINISTRATION

**RNAV (GPS) - STANDARD  
INSTRUMENT APPROACH PROCEDURE  
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.

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
AEX VORTAC	EBYAJ (FO)	322.33 / 18.70	3000	LPV: DA LNAV/VNAV: DA LNAV: RW14
MUSHE	IBVUW (FB)	312.28 / 34.57	3000	
NUBOY	IBHEJ (FB)	102.58 / 10.45	3000	CLIMB TO 4000 DIRECT EHHIR AND VIA TRACK 106.12 TO MUSHE AND HOLD.
IBVUW (IAF)	EBYAJ (NOPT) (FB)	230.93 / 5.00	3000	
IBHEJ (IAF)	EBYAJ (NOPT) (FB)	050.85 / 5.00	3000	
EBYAJ (IF/IAF)	CROVE (FB)	140.89 / 7.86	1800	

ADDITIONAL FLIGHT DATA:  
HOLD E, RT, 286.30 INBOUND.  
CHART FAS OBST: 189 TREE 312053N/0923403W  
CHART R-3801 A,B.  
DISTANCE TO THLD FROM 200 HAT: 0.46 NM.  
CHART VDP AT 1.02 MILES TO RW14\* \*LNAV ONLY.  
WAAS CHANNEL # 56417  
REFERENCE PATH ID: W14A

- PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
- HOLD NW EBYAJ, RT, 140.89 INBOUND, 3000 FT. IN LIEU OF PT (IAF)
- FAC: 140.94 FAF: CROVE DIST FAF TO MAP: 5.14 THLD: 5.14
- MIN. ALT: EBYAJ 3000, CROVE 1800, CUBIP/2.00 NM TO RW14 780'
- DIST TO THLD FROM OM:        MM:        IM:        150 HAT:        100 HAT:        GS ANT:
- MIN GS INCPT: 1800 GS ALT AT: CROVE OM:        MM:        IM:
- GS ANGLE: 3.00 TCH: 55.5 34:1 IS CLEAR
- MSA FROM: RW14 2800

MAG VAR: 3E EPOCH YEAR: 1995

MINIMUMS

TAKEOFF:	STANDARD	X	SEE FAA FORM 8260-15A FOR THIS AIRPORT	ALTERNATE: N/A	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
LPV DA	285	2400	200	285	2400	200	285	2400	200	285	2400	200			
LNAV/VNAV DA	488	5000	403	488	5000	403	488	5000	403	488	5000	403			
LNAV MDA	480	2400	395	480	2400	395	480	2400	395	480	5000	395			
CIRCLING	540	1	451	560	1	471	560	1 1/2	471	640	2	551			

NOTES:  
CHART NOTE: DME/DME RNP-0.3 NA.  
CHART PROFILE NOTE: VGS1 AND RNAV GLIDEPATH NOT COINCIDENT.  
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 48C (118F)  
CHART NOTE: FOR INOPERATIVE SALS R INCREASE LNAV CAT D VISIBILITY TO RVR 6000.  
CHART NOTE: RADAR REQUIRED WHEN R-3801 A-B IN USE.

QUALITY  
1  
CHECKED

CITY AND STATE <b>ALEXANDRIA, LA</b>	ELEVATION: 89 TDZE: 85 AIRPORT NAME: <b>ALEXANDRIA INTL</b>	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 14, AMDT 1 <b>08 APR 2010</b>	SUP: AMDT: <b>ORIG-B</b> DATED <b>06/05/2008</b>
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**FLIGHT STANDARDS SERVICE - FAR PART 97.33**

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**FAS DATA BLOCK INFORMATION**

<u>DATA FIELD</u>	<u>DATA</u>
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KAEX
RUNWAY	RW14
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W14A
LTP/FTP LATITUDE	312016.3600N
LTP/FTP LONGITUDE	0923333.2200W
LTP/FTP ELLIPSOIDAL HEIGHT	-00006
FPAP LATITUDE	311901.0600N
FPAP LONGITUDE	0923229.4300W
THRESHOLD CROSSING HEIGHT (TCH)	00055.5
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0016
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	35.0

**CRC REMAINDER** OAE7D038

**ADDITIONAL PATH POINT RECORD INFORMATION**

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00257
FPAP ORTHOMETRIC HEIGHT	+00257

QUALITY  
1  
CHECKED

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				AMDT: <b>ORIG-B</b>
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1 2 3 4 5 6 7 8 9 0 1 2 3  
 SEGMENT 123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KAEXK4PR14 R 040 0 M 010CA 1409 + 00285 A JS  
 SUSAP KAEXK4PR14 R 050EHIRK4EAGE 010DF A JS  
 SUSAP KAEXK4PR14 R 060MUSHEK4EA0EY 010TF A JS  
 SUSAP KAEXK4PR14 R 070MUSHEK4EAGEE R020HM 28630050 + 04000 A JS

1 2 3 4 5 6 7 8 9 0 1 2 3  
 RUNWAY 1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KAEXK4GRW14 0093521410 N31201636W09233322+0000 -0000600084000056150I

1 2 3 4 5 6 7 8 9 0 1 2 3  
 PP 1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KAEXK4PR14 RW14 001 0000W14A0N3120163600W0923332200-000060300N3119010600W09232294300106750016000555F4003500AE7D038  
 SUSAP KAEXK4PR14 RW14 002E +00257+00257LPV 56417

1 2 3 4 5 6 7 8 9 0 1 2 3  
 MSA 1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

SUSAP KAEXK4SRW14 K4PG 0 18018002825 M



CITY AND STATE ALEXANDRIA, LA	ELEVATION: 89 TDZE: 85 AIRPORT NAME: ALEXANDRIA INTL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 14, AMDT 1 08 APR 2010	SUP:
				AMDT: ORIG-B
				DATED: 08/05/2008