

US DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE
TITLE 14 CFR 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									
DANEI	ZEDIN (FO)	018.31 / 16.40	4000	LPV: DA LNAV/VNAV: DA LNAV: RW25								
ROD VORTAC	ZEDIN (FO)	068.89 / 24.80	4000									
ZEDIN (IF/IAF)	NEPPI (FB)	245.40 / 7.51	2900	CLIMB TO 1900 THEN CLIMBING LEFT TURN TO 3000 DIRECT ROD VORTAC AND HOLD.								
NEPPI (FAF)	FEDIS/2.80 NM TO RW25 (FB)	254.39 / 2.66										
FEDIS/2.80 NM TO RW25	RW25 (MAP) (FO)	254.36 / 2.80		ADDITIONAL FLIGHT DATA: HOLD SW, RT, 064.00 INBOUND. CHART FAS OBST: 1508 TOWER 402254N/0834527W DISTANCE TO THLD FROM 335 HATH: 0.93 NM. CHART VDP AT 1.51 MILES TO RW25* *LNAV ONLY. WAAS CHANNEL # 93628 REFERENCE PATH ID: W25A LTP HAE: 308.1 M								
RW25 (MAP)	1900 MSL	254.36	1900									
1900 MSL	ROD VORTAC (FO)		3000									
1. PT <u> </u> SIDE OF COURSE <u> </u> OUTBOUND <u> </u> FT WITHIN <u> </u> MILES OF <u> </u> (IAF) 2. HOLD NE ZEDIN, RT, 245.40 INBOUND, 4000 FT. IN LIEU OF PT (IAF) 3. FAC: 254.39 FAF: NEPPI DIST FAF TO MAP: 5.46 THLD: 5.46 4. MIN. ALT: ZEDIN 4000, NEPPI 2900, FEDIS/2.80 NM TO RW25 2040* 5. DIST TO THLD FROM OM: <u> </u> MM: <u> </u> IM: <u> </u> 150 HAT: <u> </u> 100 HAT: <u> </u> GS ANT: <u> </u> 6. MIN GS INCPT: 2900 GS ALT AT: NEPPI 2900 OM: <u> </u> MM: <u> </u> IM: <u> </u> 7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR 8. MSA FROM: RW25 3000				MAG VAR: 5W EPOCH YEAR: 1985								
MINIMUMS												
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	1457	1 1/8	335	1457	1 1/8	335	1457	1 1/8	335	1457	1 1/8	335
LNAV/VNAV DA	1664	1 7/8	542	1664	1 7/8	542	1664	1 7/8	542	1664	1 7/8	542
LNAV MDA	1820	1	698	1820	1	698	1820	2	698	1820	2	698
CIRCLING	1820	1	698	1820	1	698	1820	2	698	1820	2 1/4	698
NOTES: CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -17C (2F) OR ABOVE 36C (96F). CHART NOTE: DME/DME RNP-0.3 NA. CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA. CHART PLANVIEW NOTE: NOPT FOR ARRIVAL AT ZEDIN ON V144 NORTHWEST BOUND. (SEE FORM 8260-10)												
CITY AND STATE BELLEFONTAINE, OH		ELEVATION: 1122 THRE: 1122 AIRPORT NAME: BELLEFONTAINE RGNL		FACILITY IDENTIFIER: RNAV		PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 25, AMDT 1 3 MAY 2012				SUP: AMDT: ORIG-B DATED 10/21/2010		

QUALITY
2
CHECKED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR 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.

NOTES, (CONT.):

CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVALS ON ROD VORTAC AIRWAY RADIALS 023 CW CW 088.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE JAMES M. COX DAYTON INTL ALTIMETER SETTING AND INCREASE ALL DA 94 FEET AND INCREASE ALL MDA 100 FEET AND INCREASE LPV AND LNAV/VNAV VISIBILITY ALL CATS 3/8 MILE AND INCREASE LNAV CAT B AND CIRCLING CAT B VISIBILITY 1/4 MILE AND INCREASE LNAV CATS C AND D VISIBILITY 1/2 MILE AND INCREASE CIRCLING CAT C VISIBILITY 1/2 MILE AND INCREASE CIRCLING CAT D VISIBILITY 1/4 MILE.

CHART NOTE: VDP AND BARO-VNAV NA WITH JAMES M. COX DAYTON INTL ALTIMETER SETTING.

QUALITY
2
CHECKED

CITY AND STATE BELLEFONTAINE, OH	ELEVATION: 1122	THRE: 1122	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 25, AMDT 1 3 MAY 2012	SUP:
	AIRPORT NAME: BELLEFONTAINE RGNL				AMDT: ORIG-B
					DATED: 10/21/2010

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

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

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KEDJ
RUNWAY	RW25
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	0
REFERENCE PATH DATA SELECTOR	W25A
REFERENCE PATH IDENTIFIER (APPROACH ID)	402228.9455N
LTP/FTP LATITUDE	0834839.0400W
LTP/FTP LONGITUDE	+03081
LTP/FTP ELLIPSOIDAL HEIGHT	402157.4500N
FPAP LATITUDE	0835028.1000W
FPAP LONGITUDE	00040.0
THRESHOLD CROSSING HEIGHT (TCH)	F
TCH UNITS SELECTOR (METERS OR FEET USED)	03.00
GLIDEPATH ANGLE (GPA)	106.75
COURSE WIDTH AT THRESHOLD	1224
LENGTH OFFSET	40.0
HORIZONTAL ALERT LIMIT (HAL)	50.0
VERTICAL ALERT LIMIT (VAL)	

CRC REMAINDER

60BB5B62

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K5
LTP ORTHOMETRIC HEIGHT	+03418
FPAP ORTHOMETRIC HEIGHT	+03418

QUALITY
2
CHECKED

CITY AND STATE

BELLEFONTAINE, OH

ELEVATION: 1122

THRE: 1122

AIRPORT NAME:

BELLEFONTAINE RGNL

FACILITY
IDENTIFIER:

RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 25, AMDT 1

3 MAY 2012

SUP:

AMDT: ORIG-B

DATED: 10/21/2010

RNAV STANDARD INSTRUMENT APPROACH PROCEDURE FLIGHT STANDARDS SERVICE - 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.

[illegible]

QUALITY
1
CHECKED

CITY AND STATE BELLEFONTAINE, OH	ELEVATION: 1122 THRE: 1122 AIRPORT NAME: BELLEFONTAINE RGNL	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 25, AMDT 1 3 MAY 2012	SUP:	
				AMDT:	ORIG-B
				DATED:	10/21/2010

**RNAV STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - 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.

[illegible]

QUALITY
1
CHECKED

ELEVATION: 1122 THRE: 1122
AIRPORT NAME:
BELLEFONTAINE RGNL

**FACILITY
IDENTIFIER:**
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:
RNAV (GPS) RWY 25, AMDT 1
3 MAY 2012

SUP:	
AMDT:	ORIG-B
DATED:	10/21/2010