

**FLIGHT STANDARDS SERVICE
LOC STANDARD INSTRUMENT APPROACH PROCEDURE**

TITLE 14 CFR PART 97.25

Bearings, headings, courses, tracks 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 feet RVR.

If an instrument approach procedure of the above type is conducted at the below named airport, it shall be conducted in accordance with a charted instrument approach procedure predicted on the specifications contained herein, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Minimum altitudes shall correspond with those established for enroute operations in the particular area or as set forth below.

<u>AIRPORT</u> BEAVER COUNTY	<u>AIRPORT ID</u> KBVI	<u>PROCEDURE NAME</u> LOC RWY 10	<u>ORIGINAL/AMENDMENT</u> 4C	<u>CITY</u> BEAVER FALLS	<u>STATE</u> PA
<u>AIRPORT ELEVATION</u> 1253	<u>TDZE</u> 1238	<u>SUPERSEDED</u> LOC RWY 10	<u>ORIGINAL/AMENDMENT</u> 4B	<u>DATED</u> 01/08/2015	<u>MAG VAR</u> 7W
<u>FACILITY</u> I-BVI	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 13 SEPTEMBER 2018	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL SUSPEND</u>	<u>EPOCH YEAR</u> 1985

TERMINAL ROUTES

<u>FROM</u>	<u>FIX TYPE</u>	<u>TO</u>	<u>FIX TYPE</u>	<u>LEG TYPE</u>	<u>FO/FB</u>	<u>RNP</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>ALTITUDE</u>
EWC VOR/DME		JOTMI/EWC 20.83 DME/RADAR					271.74	20.83	3000
JOTMI/EWC 20.83 DME/RADAR	IF/IAF	NAMTH OM					100.85	6.54 (I-BVI)	3000

MISSED APPROACH

MAP:

5.63 NM AFTER NAMTH OM

MISSED APPROACH INSTRUCTIONS:

CLIMB TO 2000 THEN CLIMBING LEFT TURN TO 3000 DIRECT EWC VOR/DME AND HOLD.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

- | | | | | |
|---|---|----------------------|------------------------------|-------------------------------|
| 1. PT | SIDE OF COURSE | OUTBOUND | FT WITHIN | MILES OF (IAF) |
| 2. HOLD W JOTMI, LT, 100.85 INBOUND, 3000 FT. IN LIEU OF PT (IAF), MAX 6000. | | | | |
| 3. FAC: | 100.85 | FAF: NAMTH OM | DIST FAF TO MAP: 5.63 | DIST FAF TO THLD: 5.63 |
| 4. MIN ALT: | JOTMI/EWC 20.83 DME/RADAR 3000, NAMTH OM 3000 | | | |
| 8. MSA FROM: | EWC VOR/DME 360-270 3100, 270-360 3600 | | | |

EQUIPMENT REQUIREMENTS NOTES:

DME OR RADAR REQUIRED.

NOTES:

CHART NOTE: RWY 10 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PITTSBURGH INTL ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND VISIBILITY S-10 CATS C AND D 1/4 SM.

CHART NOTE: CIRCLING RWY 28 NA AT NIGHT.



ADDITIONAL FLIGHT DATA:

NAMTH OM TO RW10: 2.94/42.
CHART FAS OBST: 1326 TOWER 404630N/0802604W.
CHART 1387 TOWER 404659N/0803321W.
HOLD E, RT, 256.00 INBOUND

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ LOC: STANDARD - NA WHEN CONTROL TOWER CLOSED.

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
S-10	1640	1	402	1640	1	402	1640	1 1/8	402	1640	1 1/8	402			
CIRCLING	1720	1	467	1720	1	467	1720	1 1/2	467	1820	2	567			

CHANGES - REASONS

1. INCREASED S-10 MDA ALL CATS FROM 1580/376 HAT TO 1640/402 HAT - NEW MISSED APPROACH SECTION 1 OBSTACLE INCREASED MDA BY 60 FT.
2. REMOVED CHART NOTE: WHEN VGSI INOP, STRAIGHT-IN/CIRCLING RWY 10, 28 PROCEDURE NA AT NIGHT; REPLACED CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA WITH CHART NOTE: RWY 10 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED - INCORPORATED PREVIOUS NOTAMS.
3. RAISED S-10 CAT C AND D VISIBILITY FROM 1 TO 1 1/8 - FAAO 8260.3C TABLE 3-3-1 SETS VISIBILITY FOR CATS C AND D WITH A 401 HAT TO 1 1/8 SM.
4. REMOVED CHART PLANVIEW NOTE: DME OR RADAR REQUIRED AND CHART NOTE: DME OR RADAR REQUIRED - NEW EQUIPMENT REQUIREMENTS NOTE FORMAT IAW 8260.19H, PARA. 8-6-8.A.
5. ADDED EQUIPMENT REQUIREMENTS NOTE: DME OR RADAR REQUIRED - NEW EQUIPMENT REQUIREMENTS NOTE FORMAT IAW 8260.19H, PARA. 8-6-8.A.
6. ADDED CHART NOTE: CIRCLING RWY 28 NA AT NIGHT - ADDED DUE TO 20:1 PENETRATION ON VOR RWY 28 OFFSET VISUAL AREA.
7. REPLACED "CHART NOTE: WHEN CONTROL TOWER CLOSED, USE PITTSBURGH INTL ALTIMETER SETTING, AND INCREASE ALL MDAS 60 FEET, INCREASE S-10 CAT C AND D VISIBILITY 1/4 MILE." WITH "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE PITTSBURGH INTL ALTIMETER SETTING AND INCREASE ALL MDAS 60 FEET AND VISIBILITY S-10 CATS C AND D 1/4 SM." - INCORPORATED PREVIOUS NOTAMS.

PDF EDIT:
REMOVED "CF" FROM LEG TYPE IN TERMINAL ROUTES
REPLACED ALL INSTANCES OF "BV" WITH "NAMTH"

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZOB, PIT APCH, AOO FSS, AMGR

FLIGHT CHECKED BY

JORGE A MALCUN

DEVELOPED BY

VICTOR B. NASO (ROBERT LYMAN)

APPROVED BY

GEORGE DAVIS

Digitally signed by

BEV L BORDY

Jun 19, 2018

OFFICE

FICO

DATE

6/14/18

Digitally signed by

BEV L BORDY

Jun 19, 2018

OFFICE

AJV-5443

DATE

01/05/2018

Digitally signed by

BEV L BORDY

Jun 19, 2018

OFFICE

AJV-5410

DATE

TITLE

MANAGER

