

FEDERAL AVIATION ADMINISTRATION  
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.

<u>AIRPORT</u> SOMERSET COUNTY	<u>AIRPORT ID</u> 2G9	<u>PROCEDURE NAME</u> LOC RWY 25	<u>ORIGINAL/AMENDMENT</u> 4D	<u>CITY</u> SOMERSET	<u>STATE</u> PA	
<u>AIRPORT ELEVATION</u> 2275	<u>TDZE</u> 2240	<u>SUPERSEDED</u> LOC RWY 25	<u>ORIGINAL/AMENDMENT</u> 4C	<u>DATED</u> 06/20/2019	<u>MAG VAR</u> 10W	<u>EPOCH YEAR</u> 2000
<u>FACILITY</u> I-SOZ	<u>COORDINATES OF FACILITIES</u>	<u>ACTUAL EFFECTIVE DATE</u> 10 OCTOBER 2019	<u>REQUIRED EFFECTIVE DATE</u> ROUTINE	<u>CANCEL/SUSPEND</u>		

**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>
IHD VORTAC		SYS NDB					077.69	21.43	5000
JST VOR/DME	IAF	IZYUR INT/JST 10.40 DME					179.73	10.40	4500
IZYUR INT/JST 10.40 DME	IF	SYS NDB	NOPT				246.19	6.05	3800

**MISSED APPROACH**

**MAP:**

4.92 NM AFTER SYS NDB

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 4500 THEN RIGHT TURN DIRECT SYS NDB AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

1. PT L    **SIDE OF COURSE** 066.19    **OUTBOUND** 4500    **FT WITHIN** 10    **MILES OF** SYS NDB (IAF)
- 2.
3. **FAC:** 246.19    **FAF:** SYS NDB    **DIST FAF TO MAP:** 4.92    **DIST FAF TO THLD:** 4.92
4. **MIN ALT:** IZYUR INT/JST 10.40 DME 4500, SYS NDB 3800
8. **MSA FROM:** SYS NDB 4500

**EQUIPMENT REQUIREMENTS NOTES:**

ADF REQUIRED.

**NOTES:**

CHART NOTE: PROCEDURE NA AT NIGHT.  
CHART NOTE: RWY 25 HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NA.  
CHART NOTE: CIRCLING NA TO RWYS 14 AND 32.



**ADDITIONAL FLIGHT DATA:**

SYS NDB TO RW25: 3.00/30  
CHART CIRCLING ICON.  
CHART FAS OBST: 2285 TREE 400240N/0785958W.  
HOLD NE, RT, 246.19 INBOUND

**MINIMUMS:****TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT****ALTERNATE:** NA ☐ STANDARD - CAT C, D 1300-3

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-25	2700	1	460	2700	1	460	2700	1 3/8	460	2700	1 1/2	460			
CIRCLING	2820	1	545	2920	1	645	3520	3	1245	3520	3	1245			

**CHANGES - REASONS**

CHANGED TERMINAL ROUTES IZYUR INT/10.4 DME TO IZYUR INT/JST 10.4 DME. - TO IDENTIFY THE NAVAID MAKING UP THE FIX AND DME.

**COORDINATED WITH:****A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZOB ARTCC, AIRPORT MANAGER**FLIGHT CHECKED BY**

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:  
FLIGHT INSPECTION REVIEW NOT REQUIRED

**DEVELOPED BY**

BRETT E. CANNON

*Digitally signed by***BRETT CANNON**

Jul 17, 2019

**APPROVED BY**

GEORGE DAVIS

*Digitally signed by***WARDELL HENNING**

Jul 25, 2019

**OFFICE***Digitally signed by***WARDELL HENNING**

Jul 25, 2019

**OFFICE**

AJV-A432

**DATE****DATE**

07/02/2019

**OFFICE**

AJV-A430

**DATE****TITLE**

MANAGER