

WAAS
CH **82205**
W25A

APP CRS
246°

Rwy Ldg
TDZE **2240**
Apt Elev **2275**

RNAV (GPS) RWY 25

SOMERSET COUNTY (2G9)

▼

NA

Baro-VNAV NA when using Johnstown altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -19°C (-2°F) or above 53°C (128°F). DME/DME RNP-0.3 NA. Procedure NA at night. Helicopter visibility reduction below 1 SM NA. Circling NA to Rwy 14-32. When local altimeter setting not received, use Johnstown altimeter setting and increase all DA 44 feet and all MDA 60 feet. Increase LPV all Cats and LNAV/VNAV all Cats visibility 1/8 mile and increase LNAV Cat C/D visibility 1/4 mile.

MISSED APPROACH:
Climb to 5600 direct
KAVGY and hold.

AWOS-3P 133.8	JOHNSTOWN APP CON ★ 121.2 299.2	UNICOM 122.8 (CTAF) 0
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The chart illustrates the RNAV (GPS) RWY 25 approach. It begins at a 5 NM distance with a heading of 066° and an altitude of 2460 feet. The path leads to the (FAF) KANFY fix at 3800 feet. From there, it continues to the PENVE fix (2.1 NM to RW25) at 2329± feet. The final segment is a 2.1 NM glide path to the runway (RW25) at 2920± feet. A missed approach procedure is shown as a 4 NM climb to 5200 feet, then a 30 NM turn to 156° heading, followed by a 4 NM climb to 5400 feet, and finally a 30 NM turn to 336° heading to rejoin the approach. A 5 NM holding pattern is also depicted. The chart includes a KAVGY VORTAC station at 5 NM and a 5 NM holding pattern. The chart also shows the runway (RW25) and the airport (KAVGY) with a 5 NM distance.

5600

KAVGY

VGSI and RNAV glidepath not coincident
(VGSI Angle 3.00°/TCH 29).

5 NM Holding Pattern

*LNAV only

KANFY

3800

066°

246°

5200

GP 3.00° TCH 55

PENVE 2.1 NM to RW25

2920*

2.1 NM

2.8 NM

6.1 NM

RW25

CATEGORY	A	B	C	D
LPV DA		2490-1	250 (300-1)	
LNAV/VNAV DA		2583-1¼	343 (400-1¼)	
LNAV MDA		2580-1	340 (400-1)	
CIRCLING	2820-1 545 (600-1)	2920-1 645 (700-1)	3460-3 1185 (1200-3)	3520-3 1245 (1300-3)

ELEV 2275

TDZE 2240

MIRL Rwy 7-25

REIL Rws 7 and 25 0

SOMERSET, PENNSYLVANIA

40°02'N-79°01'W

SOMERSET COUNTY (2G9)

RNAV (GPS) RWY 25

Amtd 1 13NOV14