LOC I-TTN	APP CRS	Rwy Idg	6006
111.3	058°	TDZE	186
		Apt Elev	213

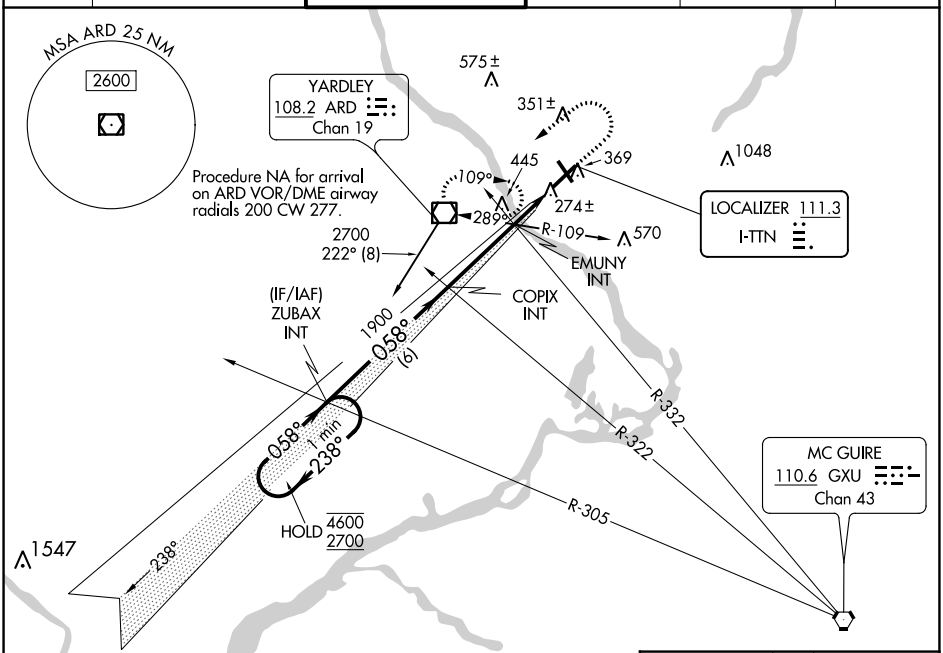
ILS or LOC RWY 6
TRENTON MERCER (TTN)

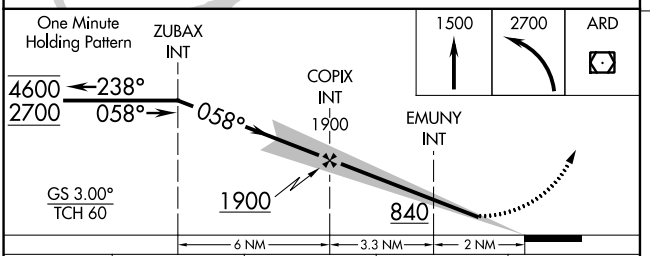
When Circling to Rwy 34 at night, operational VGSI required, remain on or above VGSI glidepath until threshold. For inop ALS, increase EMUNY fix minimums S-LOC 6 Cat C/D visibility to 1 SM.

MALSR

MISSED APPROACH: Climb to 1500 then climbing left turn to 2700 direct ARD VOR/DME and hold.

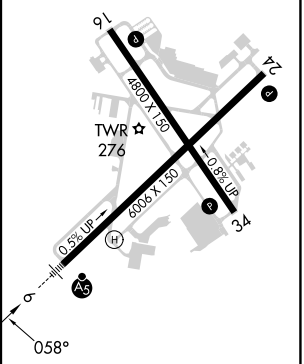
ATIS	PHILADELPHIA APP CON	TRENTON TOWER ★	GND CON	CLNC DEL	UNICOM
126.775	123.8 291.7	120.7 (CTAF) 257.8	121.9 257.8	121.9 257.8	122.95





CATEGORY	A	B	C	D
S-ILS 6	414-½ 228 (300-½)			
S-LOC 6	840-½ 654 (700-½)		840- 1⅜ 654 (700-1⅜)	
C CIRCLING	840-1 627 (700-1)		840-1⅞ 627 (700-1⅞)	960-2½ 747 (800-2½)
EMUNY FIX MINIMUMS (DUAL VOR RECEIVERS REQUIRED)				
S-LOC 6	540-½ 354 (400-½)		540-⅝ 354 (400-⅝)	
C CIRCLING	680-1 467 (500-1)		760-1½ 547 (600-1½)	960-2½ 747 (800-2½)

ELEV 213 D TDZE 186



HIRL Rwys 6-24 and 16-34 L
REIL Rwys 16, 24 and 34 L

FAF to MAP 5.3 NM

Knots	60	90	120	150	180
Min:Sec	5:18	3:32	2:39	2:07	1:46

NE-2, 22 FEB 2024 to 21 MAR 2024
NE-2, 22 FEB 2024 to 21 MAR 2024

RNAV (GPS) RWY 16

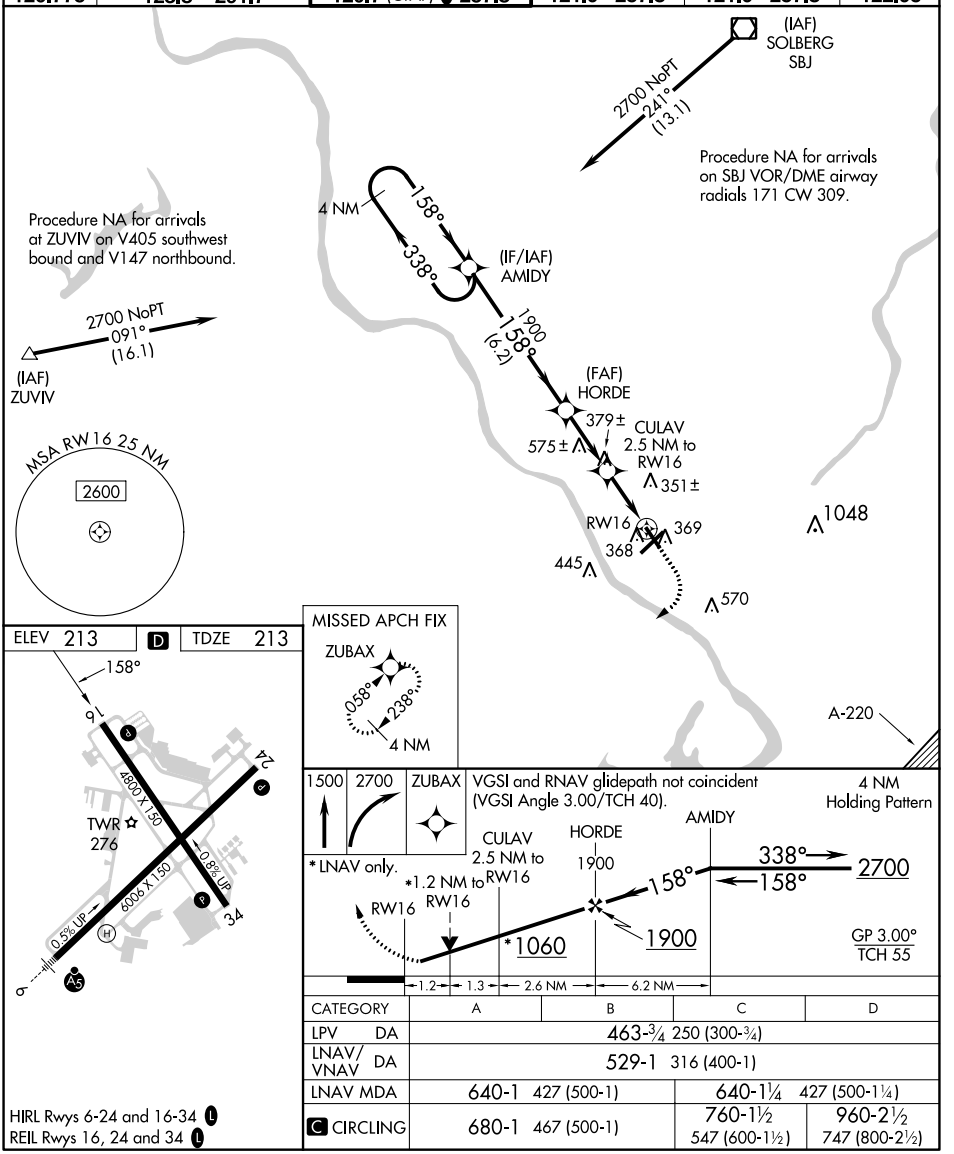
TRENTON MERCER (TTN)

WAAS	APP CRS	Rwy Idg	4800
CH 99330	158°	TDZE	213
W16A		Apt Elev	213

Night Landing: Rwy 34 operational VGSI required, remain on or above VGSI glidepath until threshold.
Baro-VNAV NA when using Northeast Philadelphia altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA.
Helicopter visibility reduction below ¾ SM NA. When local altimeter setting not received use Northeast Philadelphia altimeter setting; increase LPV DA to 510 feet and all Cats visibility ⅛ SM, LNAV/VNAV DA to 576 feet; increase all MDA 60 feet and LNAV Cat C/D visibility ⅛ SM and Circling Cat C visibility ¼ SM.

MISSED APPROACH: Climb to 1500 then climbing right turn to 2700 direct ZUBAX and hold.

ATIS	PHILADELPHIA APP CON	TRENTON TOWER ★	GND CON	CLNC DEL	UNICOM
126.775	123.8 291.7	120.7 (CTAF) L 257.8	121.9 257.8	121.9 257.8	122.95



CATEGORY	A	B	C	D
LPV DA	463-¾ 250 (300-¾)			
LNAV/VNAV DA	529-1 316 (400-1)			
LNAV MDA	640-1 427 (500-1)		640-1¼ 427 (500-1¼)	
C CIRCLING	680-1 467 (500-1)		760-1½ 547 (600-1½)	960-2½ 747 (800-2½)

HIRL Rwys 6-24 and 16-34 L
REIL Rwys 16, 24 and 34 L

NE-2, 22 FEB 2024 to 21 MAR 2024
NE-2, 22 FEB 2024 to 21 MAR 2024

RNAV (GPS) RWY 34

TRENTON MERCER (TTN)

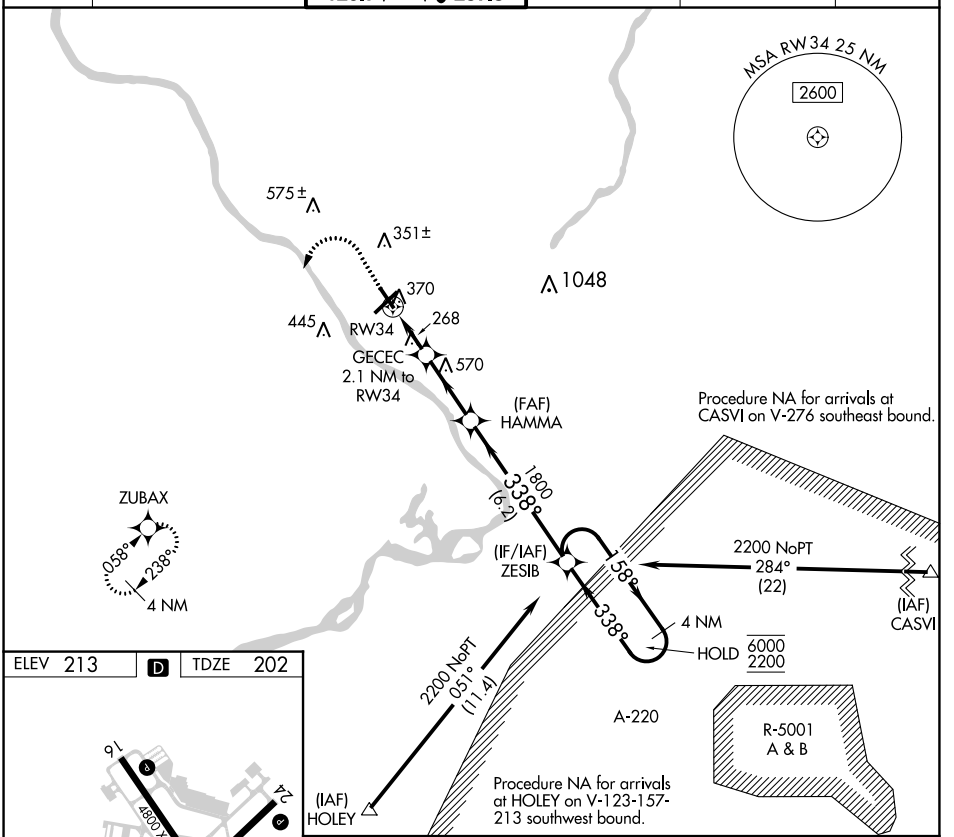
WAAS	APP CRS	Rwy Idg	4800
CH 40230	338°	TDZE	202
W34A		Apt Elev	213

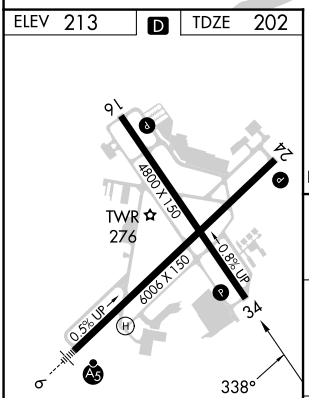
RNP APCH.

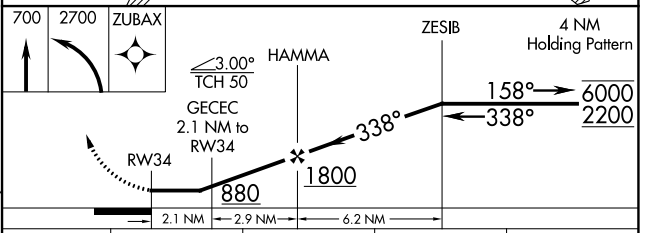
T Rwy 34 helicopter visibility reduction below 1 SM NA. Straight-in Rwy 34 at night, operational
A VGSI required, remain on or above VGSI glidepath until threshold. When Circling to Rwy 34 at night, operational VGSI required, remain on or above VGSI glidepath until threshold.

MISSED APPROACH:
(Do not exceed 250K until ZUBAX)
Climb to 700 then climbing left turn to 2700 direct ZUBAX and hold.

ATIS	PHILADELPHIA APP CON	TRENTON TOWER ★	GND CON	CLNC DEL	UNICOM
126.775	123.8 291.7	120.7 (CTAF) L 257.8	121.9 257.8	121.9 257.8	122.95







CATEGORY	A	B	C	D
LP MDA	520-1 318 (400-1)			
LNAV MDA	620-1 418 (500-1)		620-1⅜ 418 (500-1⅜)	
C CIRCLING	680-1 467 (500-1)		760-1½ 547 (600-1½)	960-2½ 747 (800-2½)

HIRL Rwys 6-24 and 16-34 L
REIL Rwys 16, 24 and 34 L

NE-2, 22 FEB 2024 to 21 MAR 2024
NE-2, 22 FEB 2024 to 21 MAR 2024

APP CRS	Rwy Idg	6006
239°	TDZE	193
	Apt Elev	212

RNAV (RNP) Y RWY 24

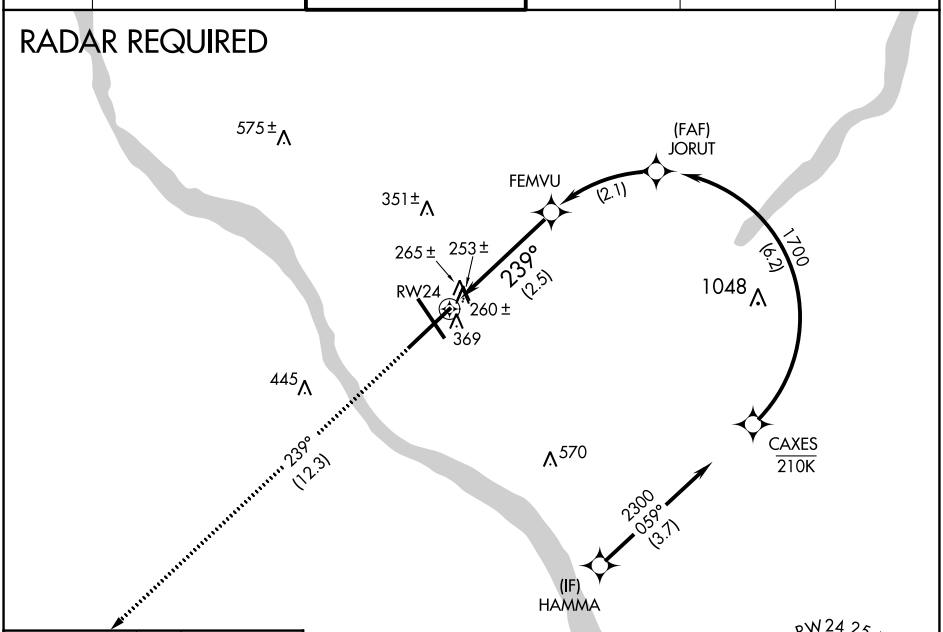
TRENTON MERCER (TTN)

For uncompensated Baro-VNAV systems, procedure NA below -13°C (8°F) or above 54°C (130°F).
When VGSI inop, procedure NA at night.
RF required.
GPS required.

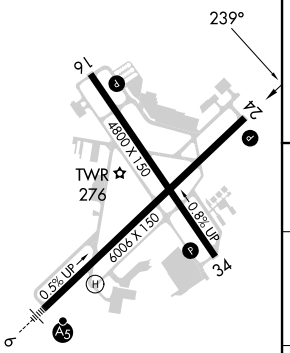
MISSED APPROACH: Climb to 2700 on track 239° to ZUBAX and hold.

ATIS	PHILADELPHIA APP CON	TRENTON TOWER ★	GND CON	CLNC DEL	UNICOM
126.775	123.8 291.7	120.7 (CTAF) L 257.8	121.9 257.8	121.9 257.8	122.95

RADAR REQUIRED

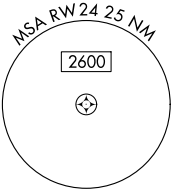


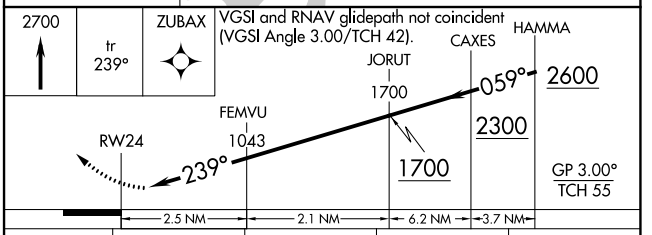
ELEV 212 D TDZ 193



MISSED APCH FIX







CATEGORY	A	B	C	D
RNP 0.10 DA		641-1½	448 (500-1½)	
RNP 0.30 DA		741-1⅝	548 (600-1⅝)	

HIRL Rwys 6-24 and 16-34 L
REIL Rwys 16, 24 and 34 L

AUTHORIZATION REQUIRED

NE-2, 22 FEB 2024 to 21 MAR 2024
NE-2, 22 FEB 2024 to 21 MAR 2024

APP CRS	Rwy Idg	6006
058°	TDZE	186
	Apt Elev	212

RNAV (RNP) Y RWY 6
TRENTON MERCER (TTN)

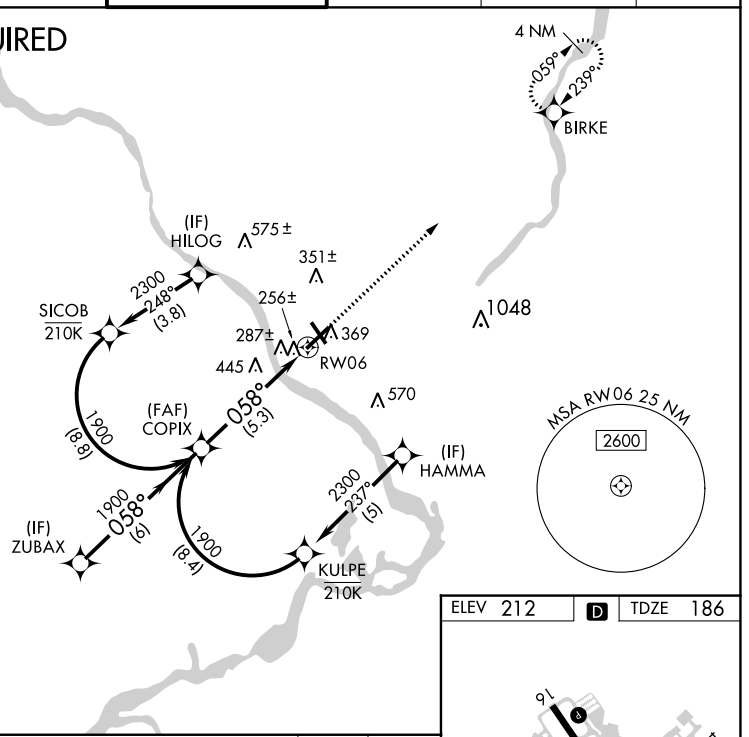
For uncompensated Baro-VNAV systems, procedure NA below -13°C (8°F) or above 54°C (130°F).
GPS required.
For inoperative MALSR, increase RNP 0.10 DA all Cats visibility to 1 mile, increase RNP 0.30 DA all Cats visibility to 1⅜ mile.

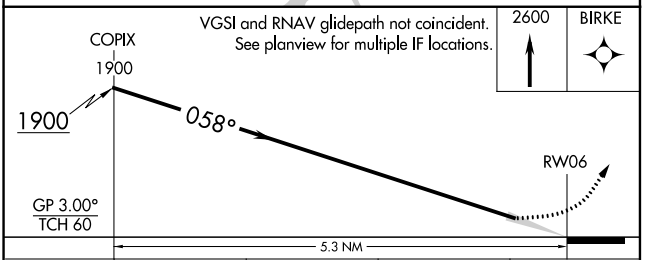
MALSR

MISSED APPROACH: Climb to 2600 direct BIRKE and hold.

ATIS	PHILADELPHIA APP CON	TRENTON TOWER ★	GND CON	CLNC DEL	UNICOM
126.775	123.8 291.7	120.7 (CTAF) L 257.8	121.9 257.8	121.9 257.8	122.95

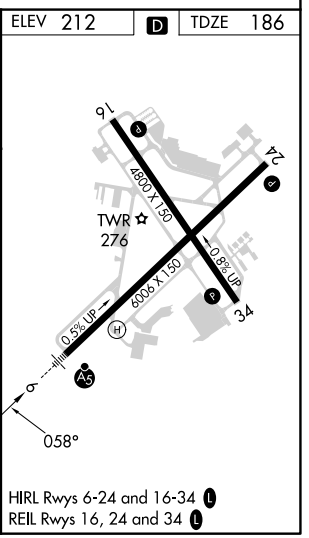
RADAR REQUIRED





CATEGORY	A	B	C	D
RNP 0.10 DA		510-½	324 (300-½)	
RNP 0.30 DA		668-1⅛	482 (500-1⅛)	

AUTHORIZATION REQUIRED



NE-2, 22 FEB 2024 to 21 MAR 2024
NE-2, 22 FEB 2024 to 21 MAR 2024

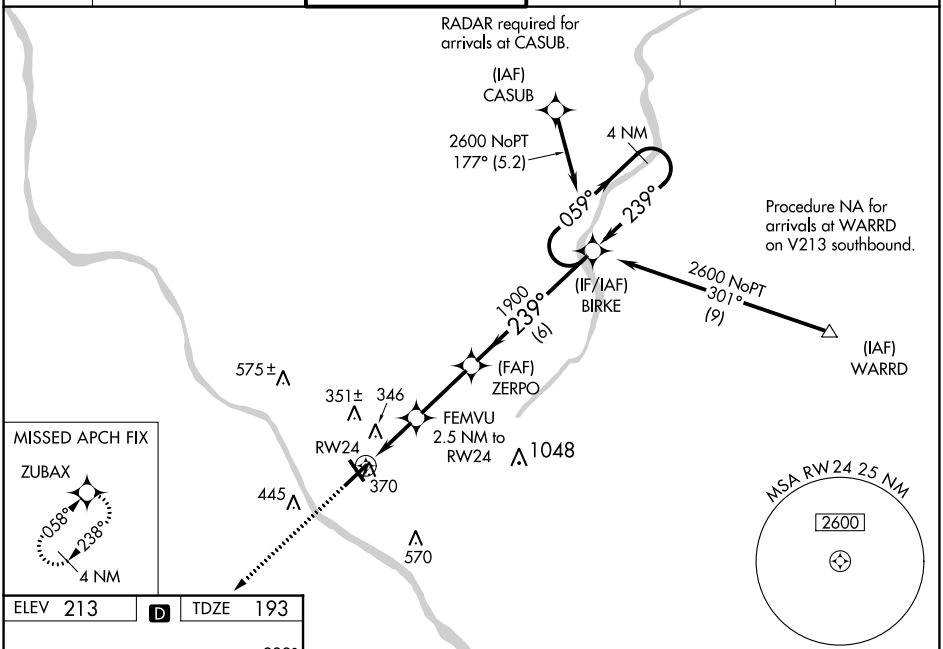
WAAS CH 97530 W24A	APP CRS 239°	Rwy Idg 6006 TDZE 193 Apt Elev 213

RNAV (GPS) Z RWY 24
TRENTON MERCER (TTN)

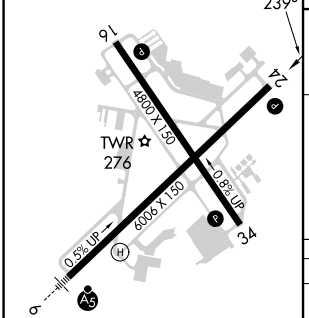
T A Baro-VNAV NA when using Northeast Philadelphia altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -13°C (8°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Northeast Philadelphia altimeter setting: increase LPV DA to 626 feet and LNAV/VNAV DA to 677 feet and all visibilities ⅛ mile; increase all MDA 60 feet and LNAV Cats C and D visibilities ⅛ mile and Circling visibility Cat C ¼ mile. VDP NA with Northeast Philadelphia altimeter setting. Helicopter visibility reduction below ¾ SM NA. Night Landing: Rwy 34 operational VGSI required, remain on or above VGSI glidepath until threshold.

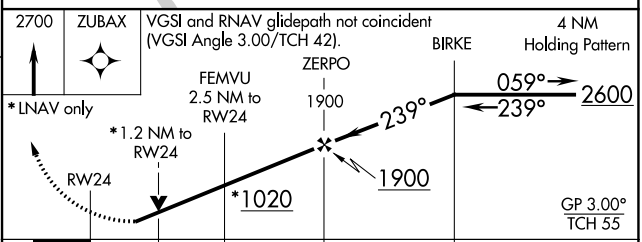
MISSED APPROACH: Climb to 2700 direct ZUBAX and hold.

ATIS	PHILADELPHIA APP CON	TRENTON TOWER ★	GND CON	CLNC DEL	UNICOM
126.775	123.8 291.7	120.7 (CTAF) L 257.8	121.9 257.8	121.9 257.8	122.95



ELEV 213	D	TDZE 193





CATEGORY	A	B	C	D
LPV DA	580-1¼	387 (400-1¼)		
LNAV/VNAV DA	631-1½	438 (500-1½)		
LNAV MDA	620-1	428 (500-1)	620-1¼	428 (500-1¼)
C CIRCLING	680-1	467 (500-1)	760-1½ 547 (600-1½)	960-2½ 747 (800-2½)

HIRL Rwys 6-24 and 16-34 L
REIL Rwys 16, 24 and 34 L

NE-2, 22 FEB 2024 to 21 MAR 2024
NE-2, 22 FEB 2024 to 21 MAR 2024

RNAV (GPS) Z RWY 6

TRENTON MERCER (TTN)

WAAS	APP CRS		
CH **56430**	**058°**	Rwy Idg	**6006**
W06A		TDZE	**186**
		Apt Elev	**213**

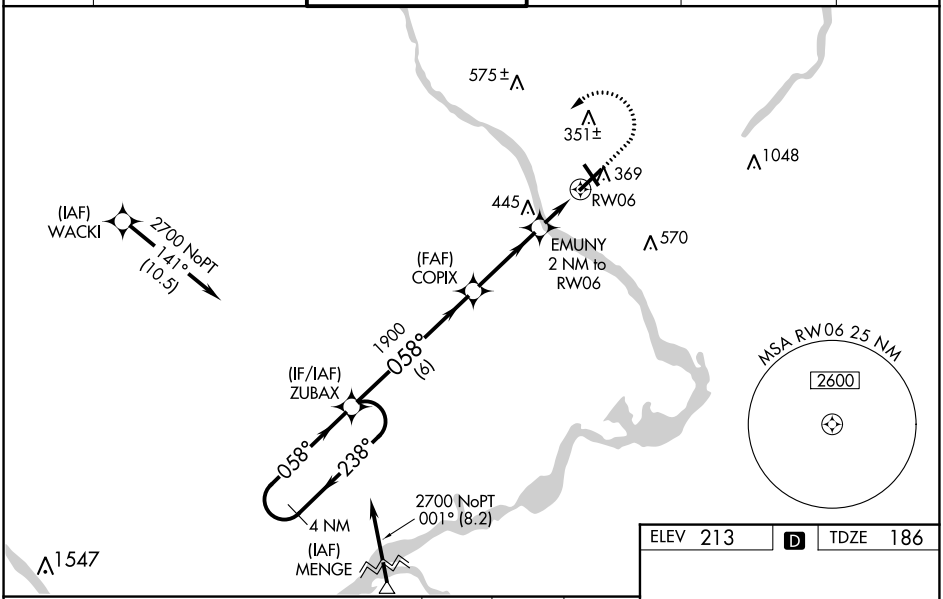
RNP APCH - GPS.

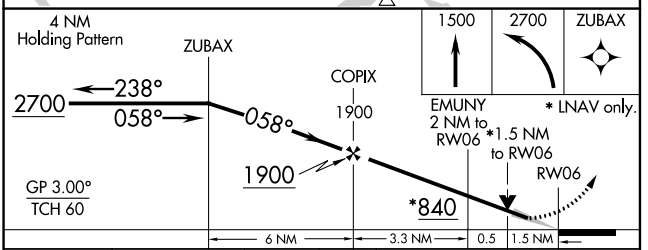
Baro-VNAV and VDP NA when using Northeast Philadelphia altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -13°C or above 54°C. When local altimeter setting not received, use Northeast Philadelphia altimeter setting and increase LPV DA to 437 feet; increase LNAV/VNAV DA to 658 feet and all visibilities ¼ SM; increase all MDAs 60 feet and LNAV visibility Cat C/D ¼ SM, and Circling visibility Cat C ¼ SM. For inop ALS, increase LNAV visibility Cats C/D to 1⅜ . For inop ALS when using Northeast Philadelphia altimeter setting, increase LNAV/VNAV all Cats visibility to 1⅜ and LNAV visibility Cats C/D to 1⅝ . When Circling to Rwy 34 at night, operational VGSI required, remain on or above VGSI glidepath until threshold.

MALSR

MISSED APPROACH: Climb to 1500 then climbing left turn to 2700 direct ZUBAX and hold.

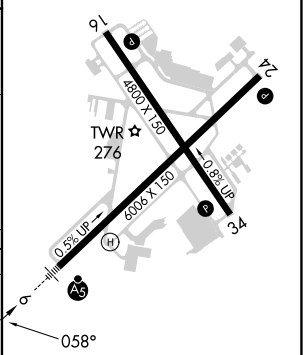
ATIS	PHILADELPHIA APP CON	TRENTON TOWER ★	GND CON	CLNC DEL	UNICOM
126.775	**123.8 291.7**	**120.7** (CTAF) **257.8**	**121.9 257.8**	**121.9 257.8**	**122.95**





CATEGORY	A	B	C	D
LPV DA	390-½ 204 (200-½)			
LNAV/VNAV DA	611-¾ 425 (400-¾)			
LNAV MDA	700-½ 514 (500-½)		700-1 514 (500-1)	
C CIRCLING	700-1 487 (500-1)		760-1½ 547 (600-1½)	960-2½ 747 (800-2½)

ELEV 213 D TDZE 186



HIRL Rwys 6-24 and 16-34 L
REIL Rwys 16, 24 and 34 L

NE-2, 22 FEB 2024 to 21 MAR 2024
NE-2, 22 FEB 2024 to 21 MAR 2024

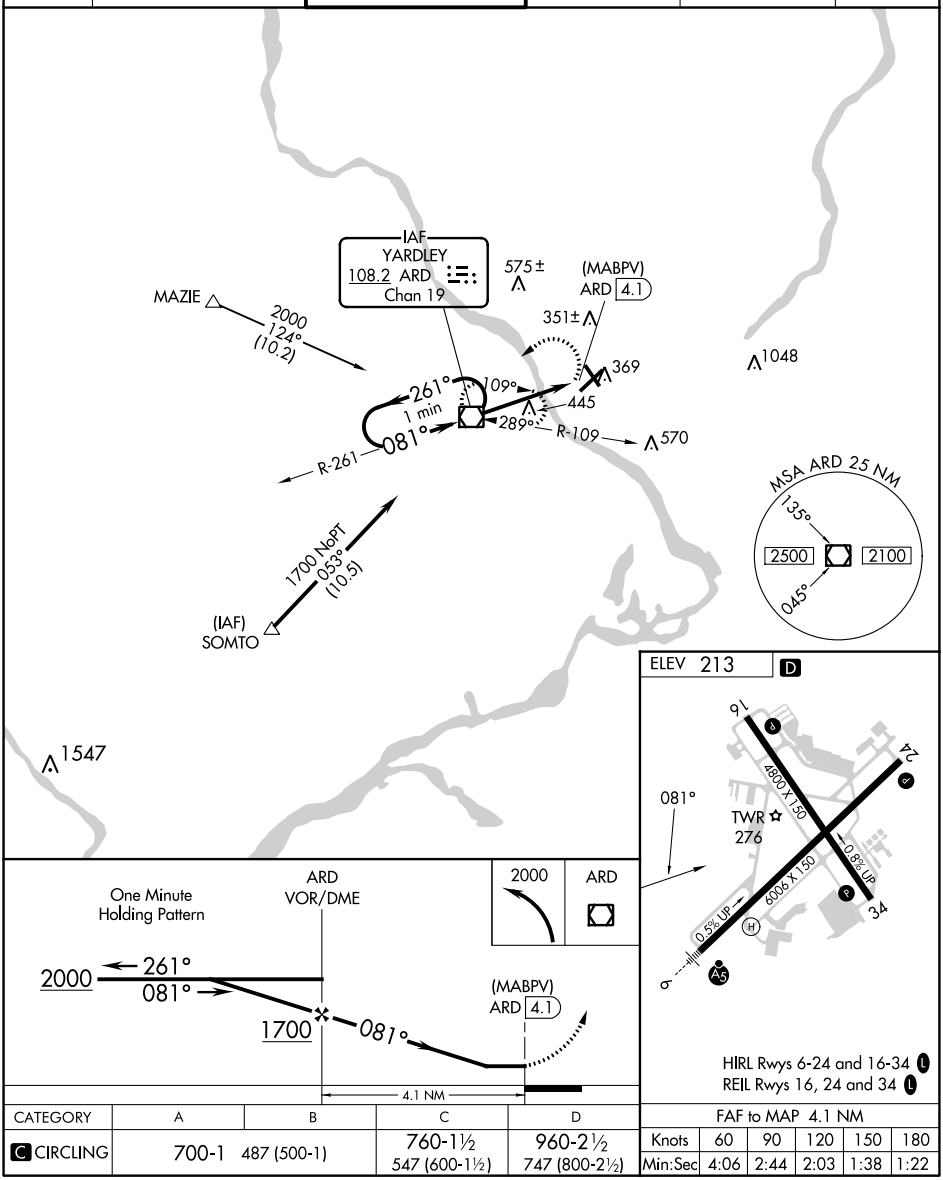
VOR/DME ARD	APP CRS	Rwy Idg	N/A
108.2	081°	TDZE	N/A
Chan 19		Apt Elev	213

VOR or GPS-A
TRENTON MERCER (TTN)

Night Landing: Rwy 34 operational VGSI required, remain on or above VGSI glidepath until threshold.

MISSED APPROACH: Climbing left turn to 2000 direct ARD VOR/DME and hold.

ATIS	PHILADELPHIA APP CON	TRENTON TOWER ★	GND CON	CLNC DEL	UNICOM
126.775	123.8 291.7	120.7 (CTAF) L 257.8	121.9 257.8	121.9 257.8	122.95



CATEGORY	A	B	C	D
C CIRCLING	700-1	487 (500-1)	760-1½ 547 (600-1½)	960-2½ 747 (800-2½)

FAF to MAP 4.1 NM					
Knots	60	90	120	150	180
Min:Sec	4:06	2:44	2:03	1:38	1:22

NE-2, 22 FEB 2024 to 21 MAR 2024
NE-2, 22 FEB 2024 to 21 MAR 2024