

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: IAP	Estimated Chart Date: 11/30/2023	APWS Task ID: B6F25AFDC1C44A62AB068D8D80B98775	APWS Project ID: 10BD4E6476524927A506BDC5899D7257
Procedure: ILS OR LOC RWY 21 AMDT 9		Enroute: NO	Specialist: Nesbitt, Cole		Agreement Number:
Airport ID: KAOO			Airport City: ALTOONA		State: PA
Facility ID: A00	Facility Type: ILS	Flight Inspection Remark Type: New FC Slot			
Procedure Comments: FULL AMENDMENT COMPLETED USING ACTIVE DATA FOR KAOO. REC VOR MON. CONTACT: ERIC SUSKI, 405-954-7331. QUALITY 26 CHECKED QUALITY 9 CHECKED BEGUE					

LOC I-AOO <u>111.1</u>	APP CRS 206°	Rwy Idg 5465 TDZE 1486 Apt Elev 1503
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ILS or LOC RWY 21
ALTOONA/BLAIR COUNTY (A00)

DME required.

T Circling NA to Rwy 12 and 30. Circling NA for Cats C, D Northwest
A of Rwy 12 and 21. For inop ALS increase S-LOC 21 visibility Cats C
and D to 2 SM.

MALSR



MISSED APPROACH: Climb to 2100 then climbing right turn to 5000 on heading 295° and on JST R-096 to ZOTBI/JST 11.7 DME and hold, continue climb-in-hold to 5000.

ASOS

127.125

JOHNSTOWN APP CON ★

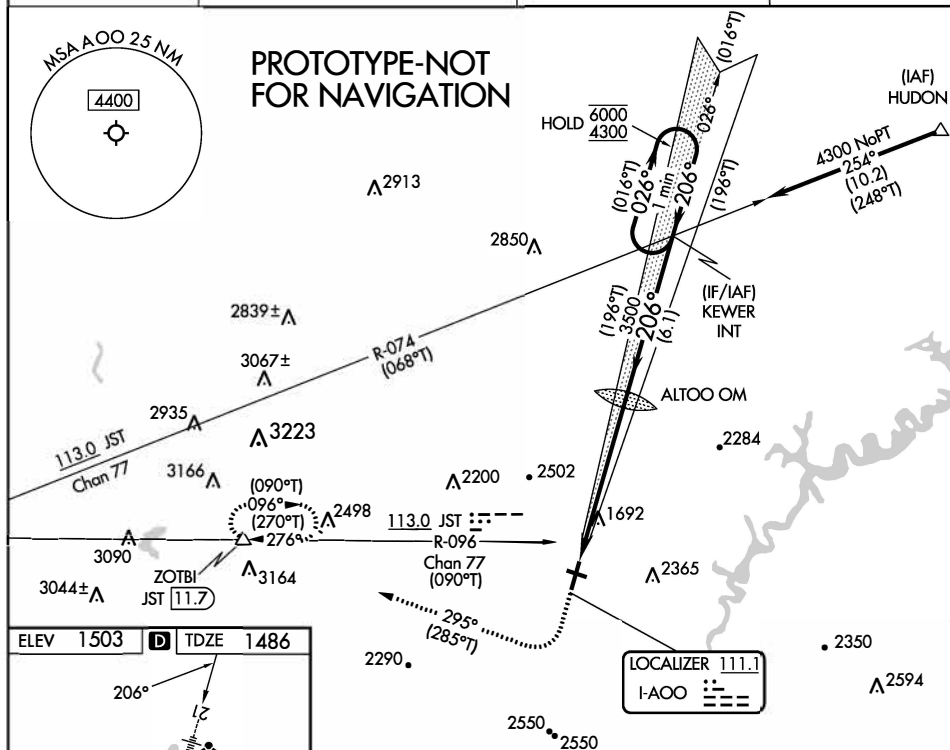
121.2 299.2

CTAF

123.60

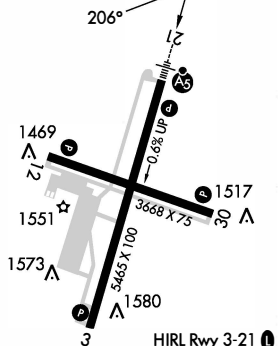
UNICOM

123.0



ELEV	1503	D	TDZE	1486
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D	TDZE	1486
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HIRL Rwy 3-21 **L**MIRI P₄₀₀ 12-30 1PEIL Byers 3, 12 and 30 **1**

REIL Rwy's 3, 12 and 30 L

FAF to MAP 6 NM

Knots	60	90	120	150	180
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Min:Sec	6:00	4:00	3:00	2:24	2:00
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2100 ↑	5000 hdg R-096 295°	JST R-096	ZOTBI △	KEWER INT	One Minute Holding Pattern
CATEGORY	A	B	C	D	
S-ILS 21	1686-½		200 (200-½)		
S-LOC 21	2240-½ 754 (600-½)	2240-¾ 754 (600-¾)	2240-1¾	754 (600-1¾)	
C CIRCLING	2240-1 737 (800-1)	2240-1¼ 737 (800-1¼)	2800-3 1297 (1300-3)	2840-3 1337 (1400-3)	

ALTOONA, PENNSYLVANIA

Amdt 9 FIG

ALTOONA/BLAIR COUNTY (A00)

ILS or LOC RWY 21

40°18'N-78°19'W

OLD

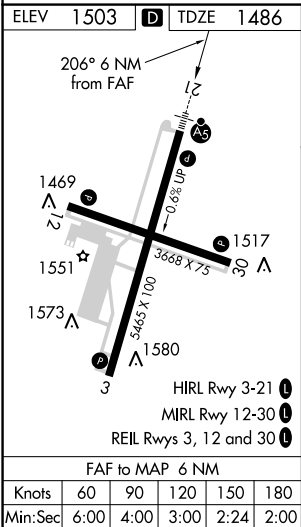
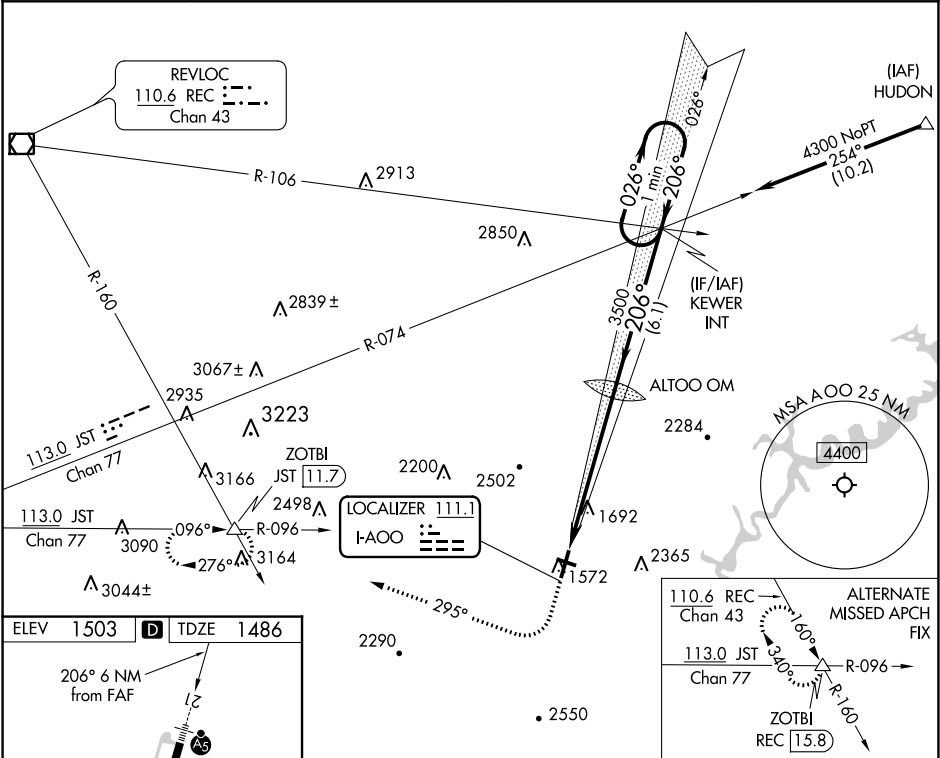
ILS or LOC RWY 21
ALTOONA/BLAIR COUNTY (A00)

LOC I-A00 111.1	APP CRS 206°	Rwy Idg TDZE Apt Elev	5465 1486 1503
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⚠ Circling NA for Cats C, D northwest of Rwy 12 and 21.
⚠ For inoperative ALS increase S-LOC 21 visibility Cats C and D to 2½ miles. Circling Rwy 3, 12, 30 NA at night.

MALSR
A5
MISSED APPROACH: Climb to 2100, then climbing right turn to 5000 on heading 295° and JST R-096 to ZOTBI INT/JST 11.7 DME and hold, continue climb-in-hold to 5000.

ASOS 127.125	JOHNSTOWN APP CON * 121.2 299.2	CTAF 123.60	UNICOM 123.0
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2100	5000	JST R-096	ZOTBI INT	KEWER INT	One Minute Holding Pattern
ALTOO OM 3473 206° 026° 4300 GS 3.00° TCH 52					
CATEGORY	A	B	C	D	
S-ILS 21	1686-1/2		200 (200-1/2)		
S-LOC 21	2240-1/2 754 (800-1/2)	2240-3/4 754 (800-3/4)	2240-1 3/4	754 (800-1 3/4)	
CIRCLING	2240-1 737 (800-1)	2240-1 1/4 737 (800-1 1/4)	2800-3 1297 (1300-3)	2840-3 1337 (1400-3)	

NE-4, 20 APR 2023 to 18 MAY 2023

NE-4, 20 APR 2023 to 18 MAY 2023

KAOO
 ALTOONA, PA
 ALTOONA/BLAIR COUNTY
 1:500,000
 ILS OR LOC RWY 21 AMDT 9

KEWER to ALTOO, OM AAO (2756)

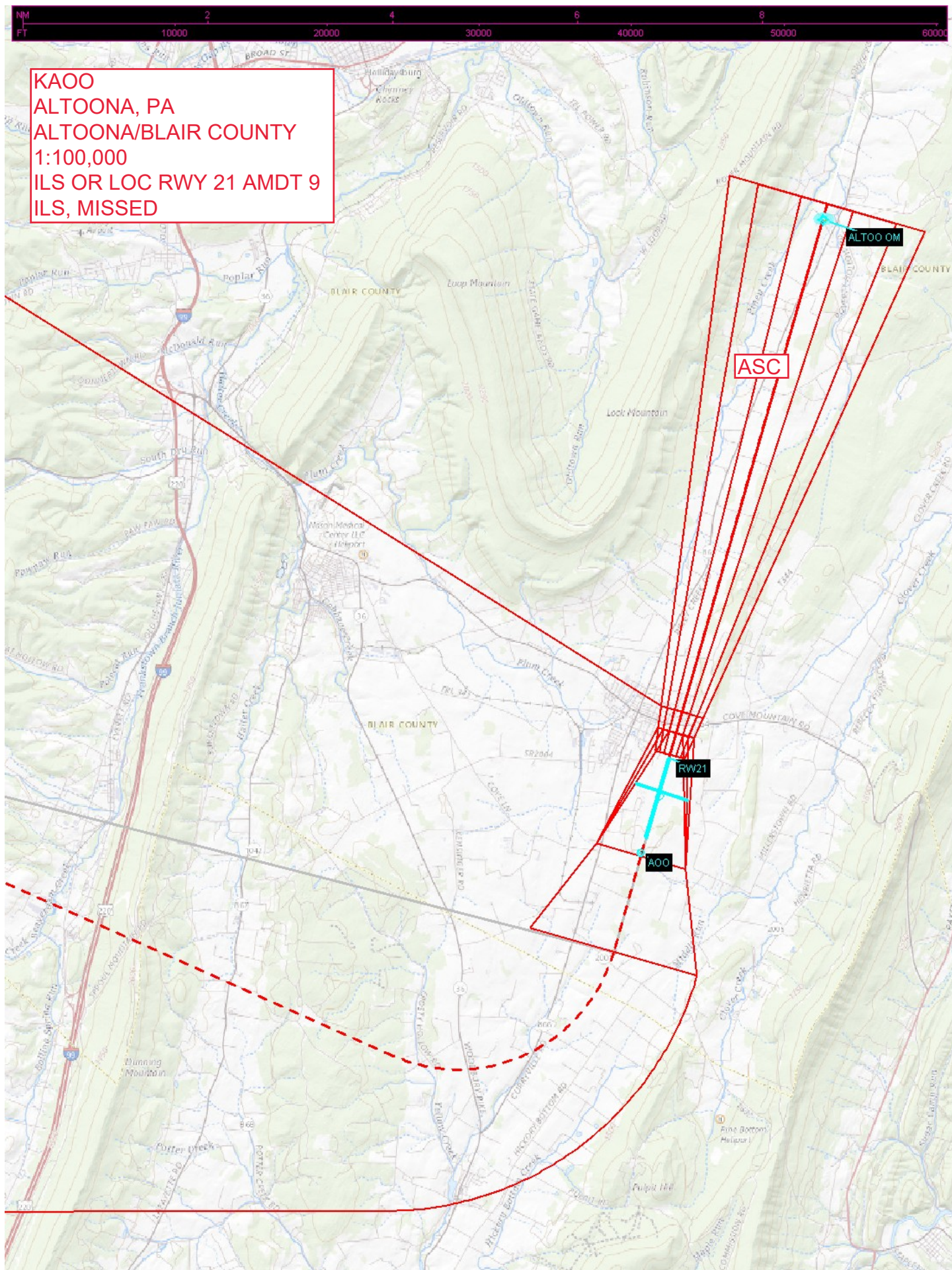
HUDON to KEWER AAO (2756)

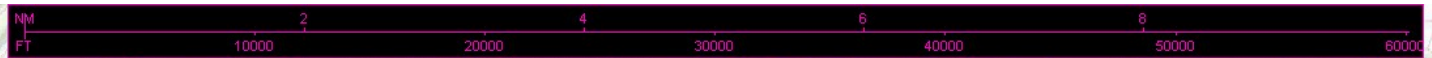
KEWER TOWER (2850)
42-001286

LOC KAOO:RW21:AER 7:1 Excluded Obs AAO (2205)

LOC:ALTOO OM to KAOO:RWV21:AER AAO (1943)

Missed Level Surface AAO (3350) [UD]
3350





KAOO
ALTOONA, PA
ALTOONA/BLAIR COUNTY
1:100,000
ILS OR LOC RWY 21 AMDT 9
LOC, MISSED

