LOC I-AOO	APP CRS	Rwy Idg	5465
111.1	206°	TDZE	1486
		Apt Elev	1503

ILS or LOC RWY 21

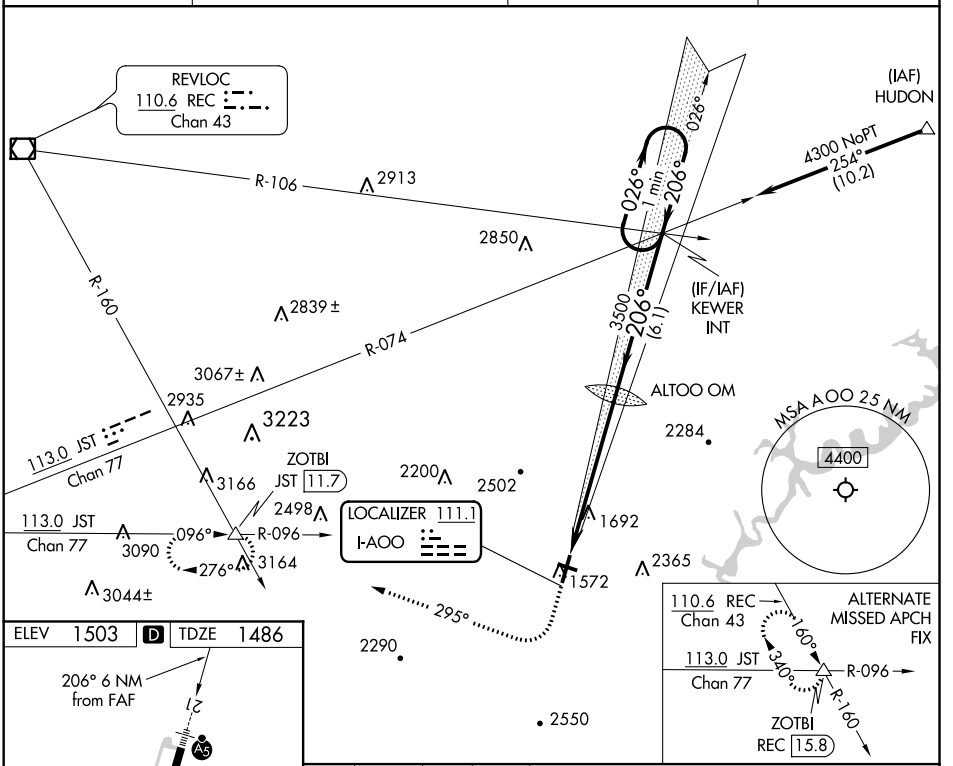
ALTOONA-BLAIR COUNTY (AOO)

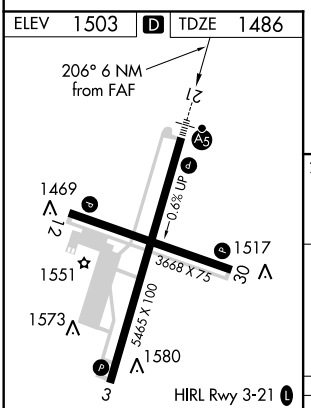
Circling NA for Cats C, D northwest of Rwys 12 and 21. For inoperative ALS increase S-LOC 21 visibility Cats C and D to 2½ miles. Circling Rwy 3, 12, 30 NA at night.

MALSR

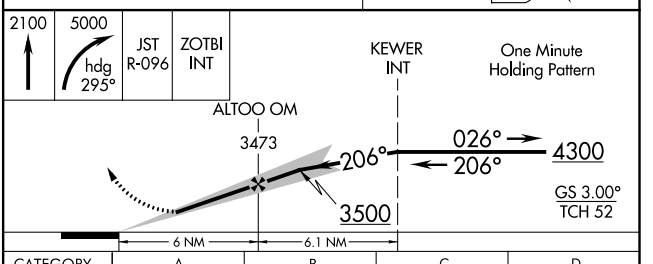
MISSED APPROACH: Climb to 2100, then climbing right turn to 5000 on heading 295° and JST R-096 to ZOTBI INT/JST 11.7 DME and hold, continue climb-in-hold to 5000.

ASOS	JOHNSTOWN APP CON ★	CTAF	UNICOM
127.125	121.2 299.2	123.6 L	123.0





FAF to MAP 6 NM					
Knots	60	90	120	150	180
Min:Sec	6:00	4:00	3:00	2:24	2:00



CATEGORY	A	B	C	D
S-ILS 21	1686-½		200 (200-½)	
S-LOC 21	2240-½ 754 (800-½)	2240-¾ 754 (800-¾)	2240-1¾	754 (800-1¾)
C CIRCLING	2240-1 737 (800-1)	2240-1¼ 737 (800-1¼)	2800-3 1297 (1300-3)	2840-3 1337 (1400-3)

NE-4, 15 JUL 2021 to 12 AUG 2021