

ILS - STANDARD INSTRUMENT APPROACH PROCEDURE TITLE 14 CFR PART 97.29						Bearings, headings, courses, 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 in feet RVR.													
TERMINAL ROUTES											MISSED APPROACH								
FROM		TO			COURSE AND DISTANCE				ALTITUDE		ILS: DA LOC: 6.04 NM AFTER ALTOO OM CLIMB TO 2100, THEN CLIMBING RIGHT TURN TO 5000 ON HEADING 295 AND JST R-096 TO ZOTBI INT/JST 11.70 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5000. ALTERNATE MA (DO NOT CHART): CLIMB TO 2100, THEN CLIMBING RIGHT TURN TO 5000 ON HEADING 280 AND REC (SEE FORM 8260-10) ADDITIONAL FLIGHT DATA: HOLD W, RT, 096.04 INBOUND. CHART IN PLANVIEW: ALTERNATE MA HOLDING, HOLD N ZOTBI/REC 15.80 DME, RT, 159.82 INBOUND. FAS OBST: 2219 AAO 402344N/0781819W 2139 AAO 402439N/0781745W CHART CIRCLING ICON								
HUDON (IAF)		KEWER INT (NOPT)			254.00 / 10.22 (JST R-074)				4300										
KEWER INT (IF/IAF)		ALTOO OM			205.98 / 6.05 (I-AOO)				3500										
1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF) 2. HOLD NE KEWER, RT, 205.98 INBOUND, 4300 FT. IN LIEU OF PT (IAF) 3. FAC: 205.98 FAF: ALTOO OM DIST FAF TO MAP: 6.04 THLD: 6.04 4. MIN. ALT: KEWER 4300, ALTOO OM 3500 5. DIST TO THLD FROM OM: 6.04 MM: - IM: - 150 HAT: - 100 HAT: - GS ANT: 998 6. MIN GS INCPT: 3500 GS ALT AT: ALTOO OM 3473 OM: 3478 MM: - IM: - 7. GS ANGLE: 3.00 TCH: 52.0 8. MSA FROM: KAOO 4400																MAG VAR: 10W		EPOCH YEAR: 2005	
MINIMUMS																			
TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A		ILS: #		LOC: STANDARD @									
CATEGORY =====>		A			B			C			D			E					
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA				
S-ILS 21	1686	1/2	200	1686	1/2	200	1686	1/2	200	1686	1/2	200							
S-LOC 21	2240	1/2	754	2240	3/4	754	2240	1 3/4	754	2240	1 3/4	754							
CIRCLING	2240	1	737	2240	1 1/4	737	2800	3	1297	2840	3	1337							
NOTES: CHART NOTE: CIRCLING NA FOR CATS C, D, NW OF RWYS 12 AND 21. CHART NOTE: FOR INOPERATIVE ALS INCREASE S-LOC 21 VISIBILITY CATS C AND D TO 2 1/2 MILES. CHART NOTE: CIRCLING RWY 3, 12, 30 NA AT NIGHT																			
CITY AND STATE ALTOONA, PA						ELEVATION: 1503 TDZE: 1486 AIRPORT NAME: ALTOONA-BLAIR COUNTY				FACILITY IDENTIFIER: I-AOO				PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 21, AMDT 8C 7 DECEMBER 2017				SUP:	
																		AMDT: 8B	
																		DATED 06/22/2017	



ILS - STANDARD
INSTRUMENT APPROACH PROCEDURE - TITLE 14 CFR PART 97.29

Bearings, headings, courses, 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 in feet RVR.

MISSED APPROACH INSTRUCTIONS, (CONT.):
R-160 TO ZOTBI/REC 15.80 DME AND HOLD, CONTINUE CLIMB-IN-HOLD TO 5000 (DME REQUIRED).



CITY AND STATE ALTOONA, PA	ELEVATION: 1503 TDZE: 1486 AIRPORT NAME: ALTOONA-BLAIR COUNTY	FACILITY IDENTIFIER: I-AOO	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 21, AMDT 8C 7 DECEMBER 2017	SUP:
				AMDT: 8B
				DATED: 06/22/2017