WAAS CH 90105 W21A	APP CRS 206°	Rwy ldg 5465 TDZE 1486 Apt Elev 1503

RNAV (GPS) RWY 21
ALTOONA/BLAIR COUNTY (AOO)

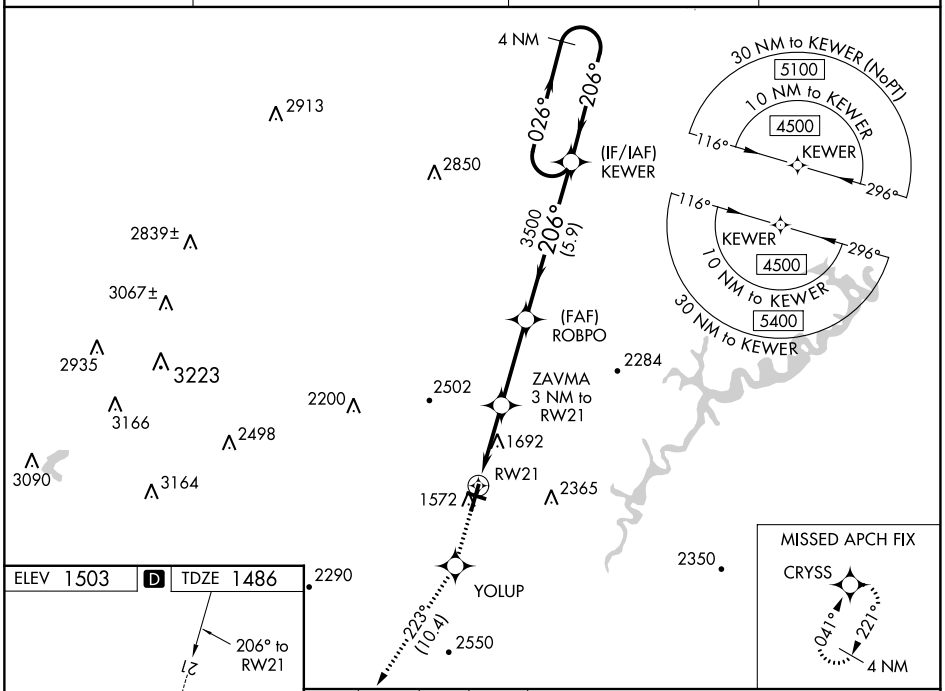
RNP APCH.

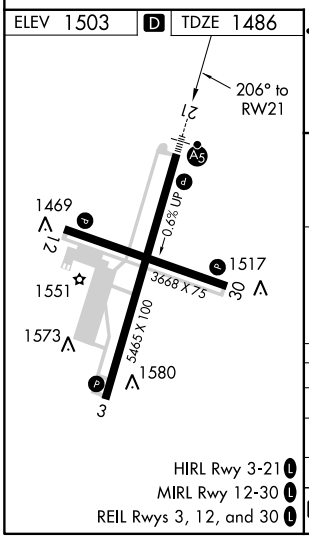
Baro-VNAV NA when using Bedford County altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C or above 54°C. For inoperative ALS, increase LPV visibility all Cats to 1⅝ SM. For inoperative ALS when using Bedford County altimeter setting, increase LPV and LNAV/VNAV all Cats visibility to 2 SM and increase LNAV Cats C/D visibility to 2 ½ SM. When local altimeter setting not received, use Bedford County altimeter setting; increase all DA 84 feet and all MDA 100 feet. Increase all LPV and LNAV/VNAV visibilities ⅜ SM, LNAV Cats B, C and D and Circling Cat A ¼ SM. Circling Rwy 3, 12, 30 NA at night.

MALSR

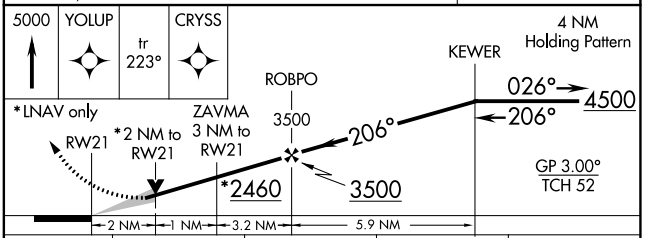
MISSED APPROACH: Climb to 5000 direct YOLUP and on track 223° to CRYSS and hold, continue Climb-in-hold to 5000.

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





HIRL Rwy 3-21 L
MIRL Rwy 12-30 L
REIL Rwys 3, 12, and 30 L



CATEGORY		A	B	C	D
LPV	DA	1977-1⅛ 491 (500-1⅛)			
LNAV/VNAV	DA	1999-1¼ 513 (500-1¼)			
LNAV	MDA	2160-½ 674 (700-½)		2160-1½ 674 (700-1½)	
C CIRCLING		2240-1 737 (800-1)	2240-1¼ 737 (800-1¼)	2800-3 1297 (1300-3)	2840-3 1337 (1400-3)

NE-4, 13 JUL 2023 to 10 AUG 2023
NE-4, 13 JUL 2023 to 10 AUG 2023