

WAAS CH 40215 W21A	APP CRS 205°	Rwy Idg TDZE Apt Elev	5190 194 198
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RNAV (GPS) RWY 21

COLUMBIA COUNTY (1B1)

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NA

Baro-VNAV NA when using Albany altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 14°C (58°F). Rwy 21 helicopter visibility reduction below 1 SM NA. DME/DME RNP -0.3 NA. Straight-In Rwy 21 and Circling Rwy 21 NA at night. When local altimeter setting not received, use Albany altimeter setting and increase LPV DA to 638 feet and visibility to 1½ SM all Cats, LNAV/VNAV DA to 709 feet and visibility to 1½ SM all Cats; increase all MDA 80 feet, LNAV Cat C/D visibility to 1¾ SM, Circling Cat C to 2¼ SM, and Cat D to 3 SM.

MISSED APPROACH:

Climb to 3200 direct KROWL and hold, continue climb-in-hold to 3200.

AWOS-3 133.525	ALBANY APP CON 132.825 307.2	UNICOM 123.05 (CTAF)
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The chart displays the RNAV (GPS) RWY 21 approach. Key features include:

- Initial Approach:** 30 NM to ZIBRO, 15 NM to ZIBRO, 4 NM to 3200 NoPT, 025°/205° turns.
- Intermediate Approach:** 3200 NoPT, 275° turn, 3200 NoPT (6), 275° turn, 2000 (6), 205° turn.
- Final Approach:** 2000 (6), 205° turn, 1000 (6), 205° turn, 338±, 439±, 394±, 2.2 NM to RW21, 691, 947±, 1051, 1994±, 1725, 1658, 1081, 1109.
- Obstacles:** ZIBRO (4300, 6300), JAPUT (3200, 5700), PYXES (4900), KROWL (3200).
- Altitudes:** 1055, 1922, 2228, 1051, 1994±, 1725, 1658, 1081, 1109.
- Navigation Aids:** ZIBRO, JAPUT, PYXES, KROWL.

ELEV 198	TDZE 194
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The diagram shows the runway (RWY 21) and the approach path. Key features include:

- Runway:** 12, 100 X 100, 5350, 3.
- Approach Path:** 205° turn, 12, 100 X 100, 5350, 3.

MIRL Rwy 3-21
REIL Rwy 3 and 21

3200 KROWL		VGSI and RNAV glidepath not coincident (VGSI Angle 3.52/TCH 41).		JAPUT		4 NM Holding Pattern			
*LNAV only.		HARDA 2.2 NM to RW21		QEZAZ		2000			
RW21		*1060		2000		GP 3.50° TCH 60			
2.2 NM		2.5 NM		6 NM					
CATEGORY	A	B	C	D					
LPV DA	562-1		368 (400-1)						
LNAV/VNAV DA	633-1¼		439 (500-1¼)						
LNAV MDA	700-1 506 (600-1)		700-1¾ 506 (600-1¾)						
CIRCLING	740-1 542 (600-1)		860-1 662 (700-1)		860-1¾ 662 (700-1¾)		1020-2¾ 822 (900-2¾)		

HUDSON, NEW YORK

Amtd 1 29MAR18

42°17'N - 73°43'W

COLUMBIA COUNTY (1B1)

RNAV (GPS) RWY 21