

WAAS CH 57918 W05A	APP CRS 049°	Rwy Idg TDZE 191 Apt Elev 195
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RNAV (GPS) RWY 5

ORANGEBURG MUNI (OGB)

RNP APCH - GPS.

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Circling Rwy 17 NA at night. Baro-VNAV and VDP NA when using Columbia Metro altimeter setting. Rwy 5 helicopter visibility reduction below ¾ SM NA. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -4°C or above 54°C. When local altimeter setting not received, use Columbia Metro altimeter setting: increase LPV DA to 542 feet; increase LNAV/VNAV DA to 520 feet; increase all MDA's 80 feet and visibility Cats C and D ¼ SM.

MISSED APPROACH:
Climb to 2000 direct
FOLGI and hold.

ASOS 118.525	COLUMBIA APP CON 124.15 338.2	GCO 125.675	UNICOM 122.7 (CTAF) 0
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The main chart displays the RNAV (GPS) RWY 5 approach. Key features include:

- Initial Approach:** 30 NM to HAXIB, 22 NM to HAXIB, 139° heading, 2100 and 2000 foot altitudes.
- Intermediate Approach:** 2000 NoPT (7) heading, 1800 foot altitude, 049° heading, 6.3 NM distance.
- Final Approach:** 2000 NoPT (7) heading, 1020 foot altitude, 1.2 NM distance.
- Obstacles:** 564, 873, 436, 816, 319, 451, 244, 680.
- Waypoints:** HAXIB, DUCGE, JILBI, HIBDO.
- Altitudes:** 2100, 2000, 1800, 1020, 6000, 2000.
- Angles:** 139°, 229°, 319°, 049°.
- Distances:** 30 NM, 22 NM, 1800, 1020, 6.3 NM, 2.5 NM, 1.2 NM.
- Hold:** 6000, 2000, 1800, 1020, 4 NM.
- GP 3.00° TCH 55.**

4 NM Holding Pattern		VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 21).		2000	FOLGI
6000 ← 229°		DUCGE		1800	JILBI
2000 → 049°		1800		1020	2.5 NM to RW05
GP 3.00° TCH 55		6.3 NM		2.5 NM	1.2 NM to RW05
CATEGORY	A	B	C	D	
LPV DA	463-1		272 (300-1)		
LNAV/VNAV DA	441-1		250 (300-1)		
LNAV MDA	580-1	389 (400-1)	580-1½	389 (400-1½)	
CIRCLING	680-1 485 (500-1)	740-1 545 (600-1)	980-2¼ 785 (800-2¼)	980-2½ 785 (800-2½)	

The detailed view shows the final approach and landing area. Key features include:

- Altitudes:** 195, 191, 2000, 1020, 6000, 2000.
- Distances:** 4 NM, 1.2 NM, 1.3 NM.
- Angles:** 049°, 229°, 319°.
- Obstacles:** 536, 696, 100, 450, 100, 35.
- Waypoints:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

ORANGEBURG, SOUTH CAROLINA
Amdt 2 15JUN23

33°27'N-80°52'W

ORANGEBURG MUNI (OGB)
RNAV (GPS) RWY 5