



# RNAV (GPS) RWY 11

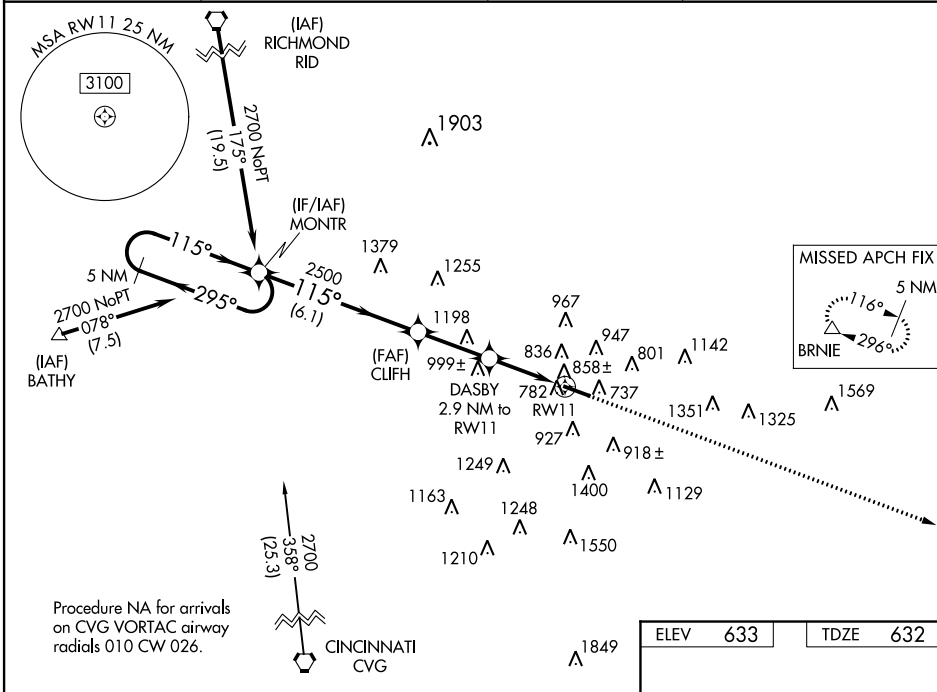
BUTLER COUNTY RGNL-HOGAN FIELD (H.A.O)

WAAS CH <b>56600</b> <b>W11A</b>	APP CRS <b>115°</b>	Rwy Idg TDZE Apt Elev	<b>5500</b> <b>632</b> <b>633</b>
--	------------------------	-----------------------------	---

**⚠** If local altimeter setting not received, use Cincinnati Muni Airport-Lunken Field altimeter setting and increase all DAs 59 feet and all MDAs 60 feet. Baro-VNAV NA when using Cincinnati Muni Airport-Lunken Field altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 47°C (116°F). Visibility reduction by helicopters NA. DME/DME RNP-0.3 NA.

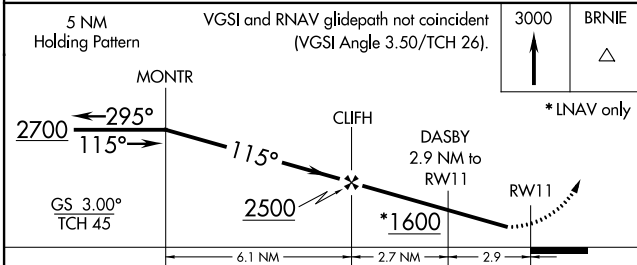
**MISSED APPROACH:**  
Climb to 3000 direct BRNIE and hold.

ASOS <b>121.425</b>	CINCINNATI APP CON <b>121.0 257.725</b>	CLNC DEL <b>126.25</b>	UNICOM <b>123.05 (CTAF) 0</b>
------------------------	--	---------------------------	----------------------------------

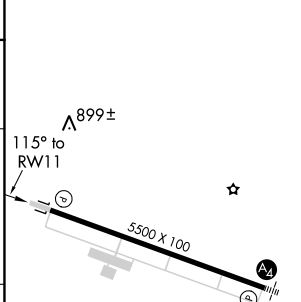


EC-2, 08 JAN 2015 to 05 FEB 2015

EC-2, 08 JAN 2015 to 05 FEB 2015



ELEV	633	TDZE	632
------	-----	------	-----



CATEGORY	A	B	C	D
LPV DA		998-1¼	366 (400-1¼)	
LNAV/VNAV DA		1108-1¾	476 (500-1¾)	
LNAV MDA	1160-1 528 (600-1)		1160-1½ 528 (600-1½)	1160-1¾ 528 (600-1¾)
CIRCLING	1200-1 567 (600-1)	1280-1 647 (700-1)	1300-1¾ 667 (700-1¾)	1320-2¼ 687 (700-2¼)

MIRL Rwy 11-29 0  
REIL Rwy 11 and 29 0

# RNAV (GPS) RWY 29

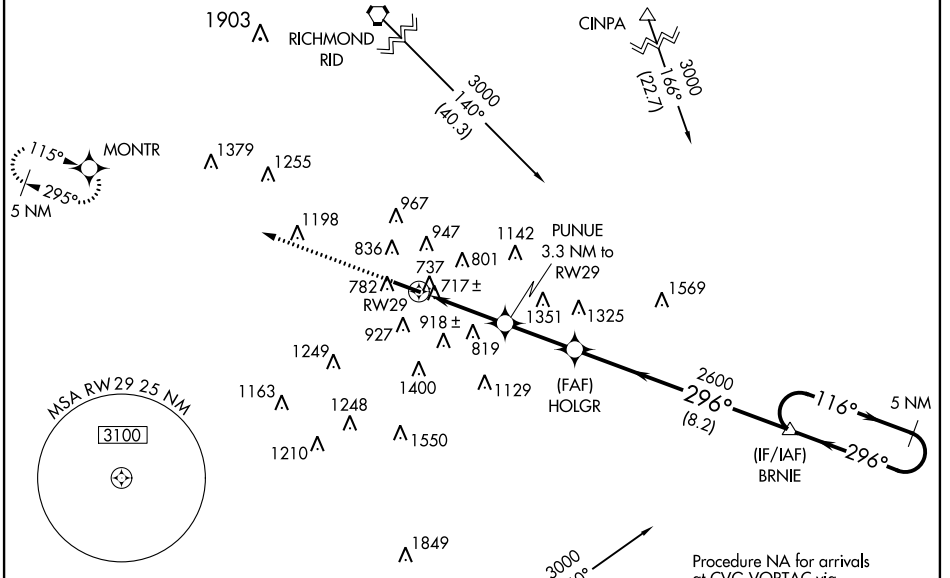
BUTLER COUNTY RGNL-HOGAN FIELD (H.A.O)

WAAS CH <b>61300</b> <b>W29A</b>	APP CRS <b>296°</b>	Rwy Idg TDZE Apt Elev	<b>5500</b> <b>619</b> <b>633</b>
--	------------------------	-----------------------------	---

**⚠** If local altimeter setting not received, use Cincinnati Muni Airport-Lunken Field altimeter setting and increase all DAs 59 feet and all MDAs 60 feet. VDP NA when using Cincinnati Muni Airport-Lunken Field altimeter setting. Baro-VNAV NA when using Cincinnati Muni Airport-Lunken Field altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -16°C (4°F) or above 48°C (118°F). For inoperative MALSR, increase LPV visibility to 1½ all Cats and LNAV Cat A/B visibility to 1. DME/DME RNP-0.3 NA.

**MALS**  
 MISSED APPROACH: Climb to 2700 direct MONTR and hold.

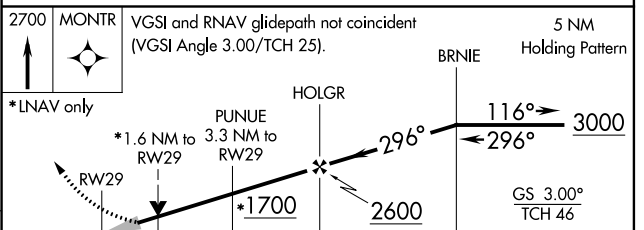
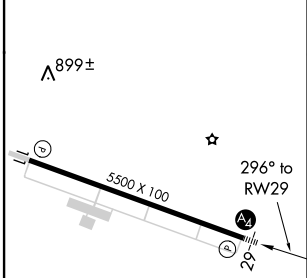
ASOS <b>121.425</b>	CINCINNATI APP CON <b>121.0 257.725</b>	CLNC DEL <b>126.25</b>	UNICOM <b>123.05 (CTAF)</b> <b>Ⓛ</b>
------------------------	--	---------------------------	---



EC-2, 08 JAN 2015 to 05 FEB 2015

EC-2, 08 JAN 2015 to 05 FEB 2015

ELEV <b>633</b>	TDZE <b>619</b>
-----------------	-----------------



CATEGORY	A	B	C	D
LPV DA		944-¾	325 (400-¾)	
LNAV/VNAV DA		1128-1¼	509 (500-1¼)	
LNAV MDA	1140-¾	521 (600-¾)	1140-1 521 (600-1)	1140-1¼ 521 (600-1¼)
CIRCLING	1200-1 567 (600-1)	1280-1 647 (700-1)	1300-1¾ 667 (700-1¾)	1320-2¼ 687 (700-2¼)

MIRL Rwy 11-29 **Ⓛ**  
REIL Rwy 11 and 29 **Ⓛ**