

LOC/DME I-RQF 109.75 Chan 34 (Y)	APP CRS 295°	Rwy Idg 5500 TDZE 619 Apt Elev 633
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ILS or LOC RWY 29

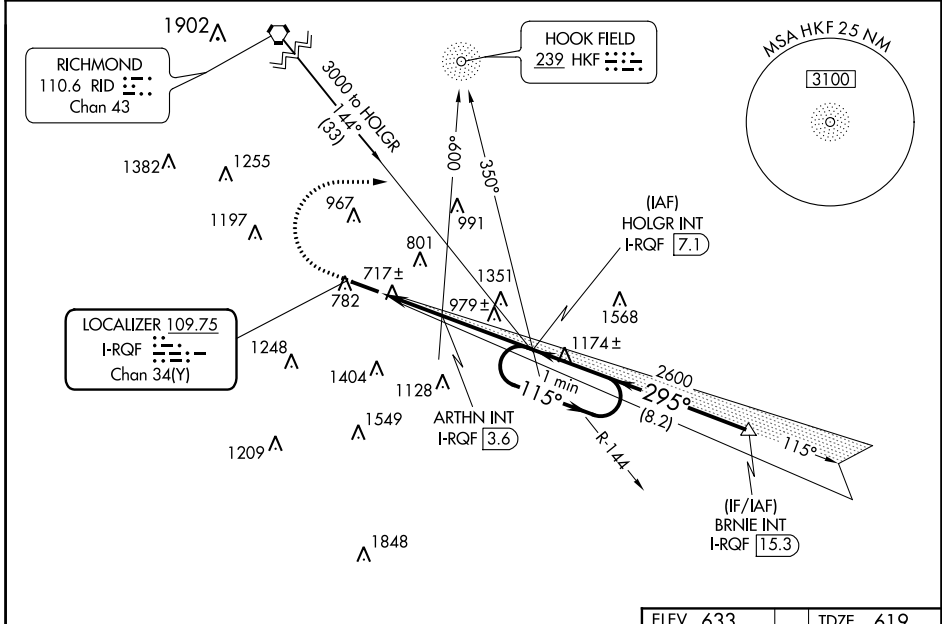
BUTLER COUNTY RGNL-HOGAN FIELD (H.A.O)

▼ Inoperative table does not apply to S-ILS 29. ADF or DME Required. When local altimeter setting not received, use Cincinnati Muni Airport-Lunken Field altimeter setting and increase all DA 59 feet, and all MDA 60 feet, increase S-LOC 29 Cat C/D and Circling Cat A/C/D visibility ¼ mile, ARTHN fix minimums, increase S-LOC 29 Cat D and Circling Cat C/D visibility ¼ mile. VDP NA when using Cincinnati Muni Airport-Lunken Field altimeter setting.

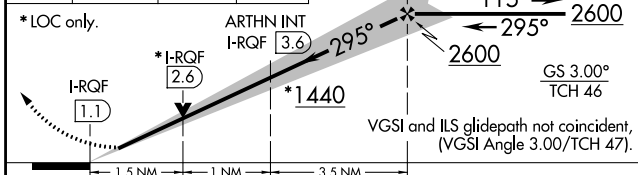
▲ MALSS

MISSED APPROACH: Climb to 1300 then climbing right turn to 2600 via heading 090° and RID VORTAC R-144 to HOLGR Int/ I-RQF 7.1 DME and hold.

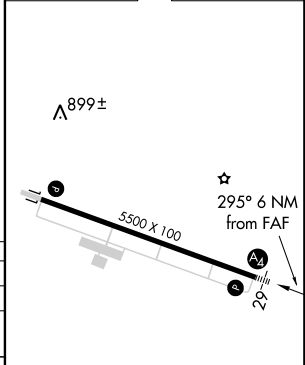
ASOS 121.425	CINCINNATI APP CON 121.0 363.15	CLNC DEL 126.25	UNICOM 123.05 (CTAF) 0
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1300	2600	RID R-144	HOLGR INT	HOLGR INT I-RQF 7.1	One Minute Holding Pattern
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ELEV 633	TDZE 619
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CATEGORY	A	B	C	D
S-ILS 29	819-3/4		200 (200-3/4)	
S-LOC 29	1440-3/4	821 (900-3/4)	1440-2	821 (900-2)
CIRCLING	1440-1 807 (900-1)	1440-1 1/4 807 (900-1 1/4)	1440-2 1/2	807 (900-2 1/2)
ARTHN FIX MINIMUMS				
S-LOC 29	1120-3/4	501 (500-3/4)	1120-1	501 (500-1)
CIRCLING	1200-1 567 (600-1)	1280-1 647 (700-1)	1300-1 3/4 667 (700-1 3/4)	1320-2 1/4 687 (700-2 1/4)

MIRL Rwy 11-29 0	REIL Rwy 11 and 29 0				
FAF to MAP 6 NM					
Knots	60	90	120	150	180
Min:Sec	6:00	4:00	3:00	2:24	2:00

EC-2, 11 OCT 2018 to 08 NOV 2018

EC-2, 11 OCT 2018 to 08 NOV 2018

WAAS CH 56600 W11A	APP CRS 115°	Rwy Idg TDZE Apt Elev	5500 632 633
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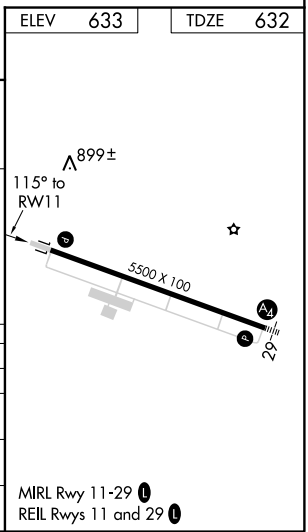
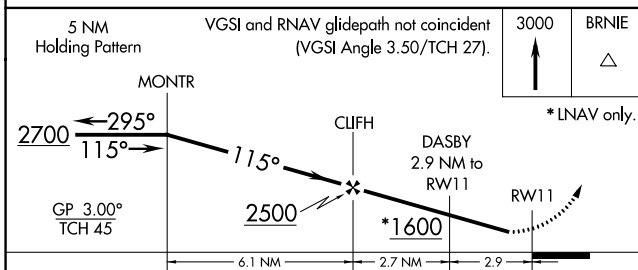
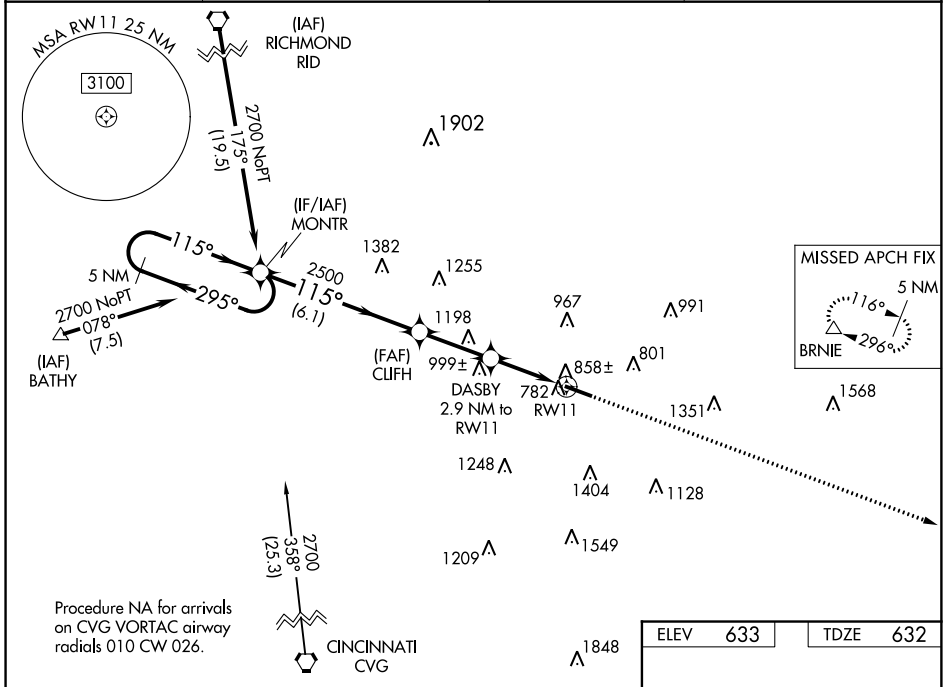
RNAV (GPS) RWY 11

BUTLER COUNTY RGNL-HOGAN FIELD (HAO)

⚠ 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 121.425	CINCINNATI APP CON 121.0 363.15	CLNC DEL 126.25	UNICOM 123.05 (CTAF) ①
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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)

EC-2, 11 OCT 2018 to 08 NOV 2018

EC-2, 11 OCT 2018 to 08 NOV 2018

WAAS CH 61300 W29A	APP CRS 296°	Rwy Idg TDZE Apt Elev	5500 619 633
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RNAV (GPS) RWY 29

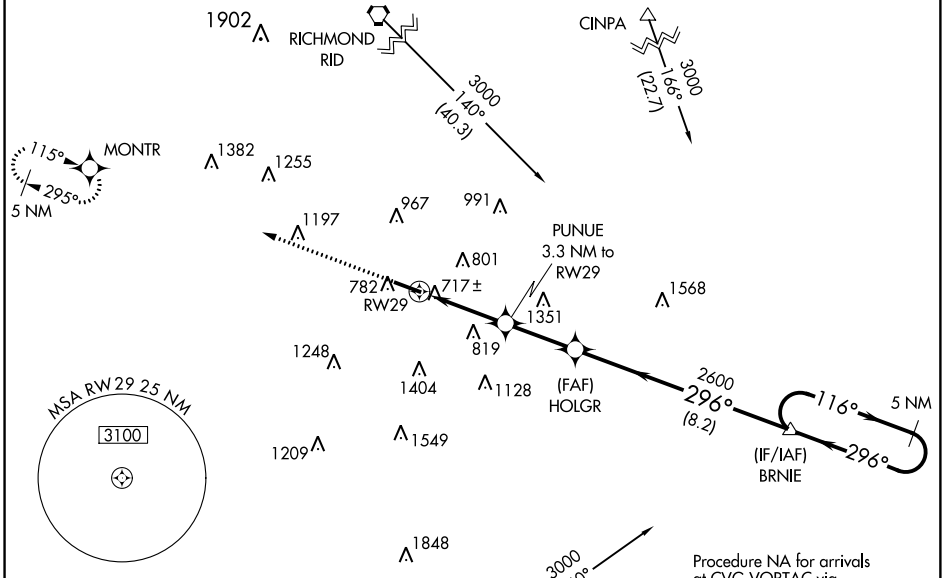
BUTLER COUNTY RGNL-HOGAN FIELD (H.A.O)

⚠ 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.

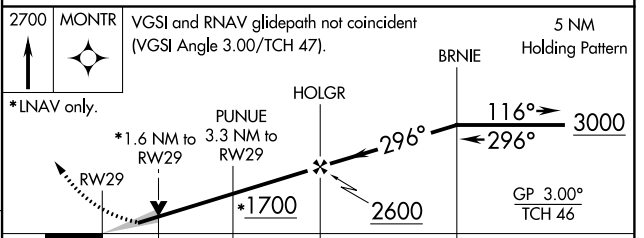
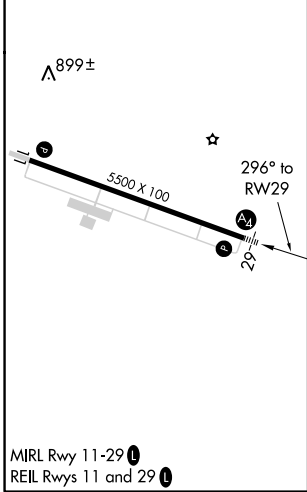
MALS
A4

MISSED APPROACH:
Climb to 2700 direct MONTR and hold.

ASOS 121.425	CINCINNATI APP CON 121.0 363.15	CLNC DEL 126.25	UNICOM 123.05 (CTAF) Ⓛ
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ELEV 633	TDZE 619
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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)	1300-1¼ 667 (700-1¼)	1320-2¼ 687 (700-2¼)

EC-2, 11 OCT 2018 to 08 NOV 2018

EC-2, 11 OCT 2018 to 08 NOV 2018