

LOC I-COA 110.5	APP CRS 320°	Rwy Idg TDZE 793 Apt Elev 796
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ILS or LOC RWY 32

INDIANAPOLIS INTL (IND)

DME required.

#RVR 1800 authorized with the use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 1500 then climbing right turn to 3000 direct VHP VORTAC and on VHP R-303 to KEADY/VHP 4.9 DME and hold.

D-ATIS 134.25	INDIANAPOLIS APP CON 128.175 317.8	INDY TOWER 120.9 251.1	GND CON 121.9	CLNC DEL 128.75 251.1	CPDLC
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Chart details include:
- **KEADY VHP 4.9** (123°/303°)
- **BRICKYARD 116.3 VHP Chan 110**
- **LOCALIZER 110.5 I-COA**
- **Procedure NA for arrivals at DECEE on V128 southeast bound.**
- **SHELBYVILLE 116.15 SHB Chan 108 (Y)**
- **MSA VHP 25 NM 3100**
- **ALTITUDES:** 1150, 1159, 1252, 1546, 1866, 1875
- **Obstacles:** 897±, 2400, 4500
- **Angles:** 123°, 303°, 320°, 140°, 316°(21)
- **Navigation Aids:** R-303, R-275, R-251, R-136
- **Other:** BTTLR INT, OZMOE VHP 20.1, DECEE VHP 41.1

ELEV 796	D	TDZE 793
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Inset chart details include:
- **Runways:** 5L, 5R, 32
- **Obstacles:** 1106, 1150, 1159, 1252, 1546, 1866, 1875
- **Angles:** 320°
- **Navigation Aids:** R-303, R-275, R-251, R-136
- **Other:** BTTLR INT, OZMOE VHP 20.1, DECEE VHP 41.1

HIRL all Rwys					
TDZ/CL Rwys 5L and 5R					
FAF to MAP 4.9 NM					
Knots	60	90	120	150	180
Min:Sec	4:54	3:16	2:27	1:58	1:38

1500	3000	VHP	VHP R-303	KEADY VHP 4.9	OZMOE INT VHP 20.1
VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 73).					
BTTLR INT					
2400					
4500					
GS 3.00° TCH 53					
4.9 NM 8 NM					
CATEGORY	A	B	C	D	
S-ILS 32	# 993/24 200 (200-½)				
S-LOC 32	1280/24 487 (500-½)		1280/50 487 (500-1)		
CIRCLING	1420-1 624 (700-1)		1420-1¾ 624 (700-1¾) 1560-2½ 764 (800-2½)		

INDIANAPOLIS, INDIANA

Amdt 21A 22JUN17

39°43'N-86°18'W

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ILS or LOC RWY 32