

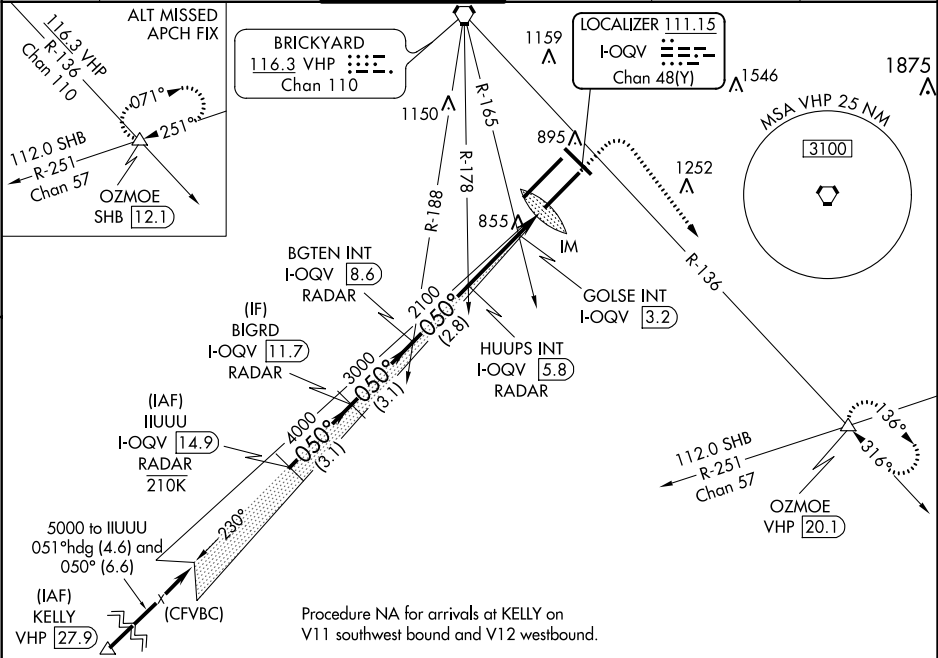
LOC/DME I-QQV	APP CRS	Rwy ldg	10000
111.15	050°	TDZE	791
Chan 48(Y)		Apt Elev	796

ILS or LOC RWY 5R

INDIANAPOLIS INTL (IND)

<div><div></div><div>DME or RADAR required. Simultaneous approach authorized.</div></div>	<div><div>ALSIF-2</div><div><div></div><div></div></div></div>	MISSED APPROACH: Climb to 1500 then climbing right turn to 3000 on heading 148° and on VHP VORTAC R-136 to OZMOE INT/VHP 20.1 DME and hold.
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D-ATIS	INDIANAPOLIS APP CON	INDY TOWER	GND CON	CLNC DEL	CPDLC
134.25	128.175 317.8	120.9 257.8	121.9	128.75 257.8	



IIUUU I-QQV 14.9 BIGRD RADAR	BGTEN INT I-QQV 11.7 RADAR	HUUPS INT I-QQV 5.8 RADAR	GOLSE INT I-QQV 3.2	OZMOE VHP R-136	ELEV 796	TDZE 791
VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 71).						
5000 050° 4000 3000 2100 1240						
GS 3.00° TCH 50						
3.1 NM 3.1 NM 2.8 NM 2.6 NM 1.2 0.2						
CATEGORY	A	B	C	D		
S-ILS 5R	991/18		200 (200-½)			
S-LOC 5R	1240/24	449 (500-½)	1240/45	449 (500-¾)		
CIRCLING	1420-1	624 (700-1)	1420-1¾ 624 (700-1¾)	1560-2½ 764 (800-2½)		
GOLSE FIX MINIMUMS (DUAL VOR RECEIVERS or DME REQUIRED)						
S-LOC 5R	1160/24	369 (400-½)	1160/35	369 (400-¾)		
CIRCLING	1420-1	624 (700-1)	1420-1¾ 624 (700-1¾)	1560-2½ 764 (800-2½)		

HIRL all Rwws TDZ/CL Rwws 5L and 5R

FAF to MAP 4 NM

Knots	45	60	75	90	105
Min:Sec	5:20	4:00	3:12	2:40	2:17