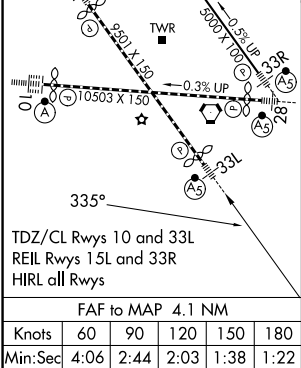
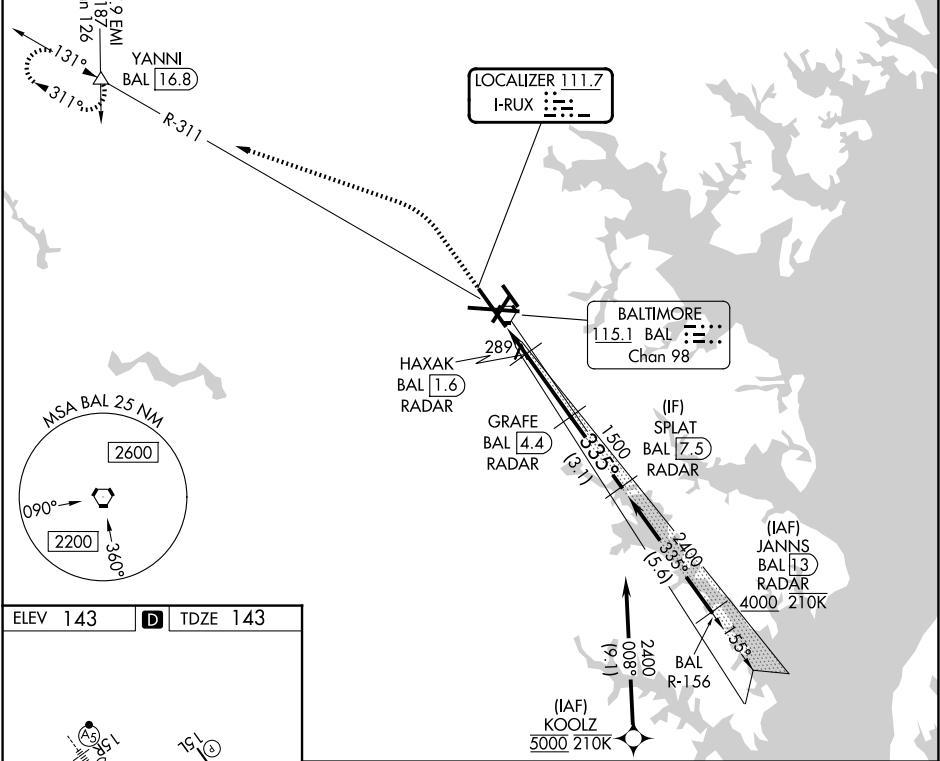


LOC I-RUX 111.7	APP CRS 335°	Rwy Ldg TDZE Apt Elev	8301 143 143
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BALTIMORE/
WASHINGTON INTL THURGOOD MARSHALL (BWI)

ILS or LOC RWY 33L

RNP APCH - GPS. From KOOLZ.		MALSR		MISSED APPROACH: Climb to 600 then climbing left turn to 2600 on heading 300° and BAL VORTAC R-311 to YANNI INT/BAL 16.8 DME and hold.	
RADAR required for procedure entry. DME or RADAR required.		AS			
Simultaneous approach authorized with ILS or LOC Rwy 33R. DME from BAL VORTAC. DME use requires simultaneous reception of I-RUX and BAL DME.					
D-ATIS 115.1 127.8	POTOMAC APP CON 119.0 282.275 (020°-100°) 119.7 290.475 (131°-180°) 124.55 317.425 (101°-130°) 128.7 307.9 (181°-019°)	BALTIMORE TOWER 119.4 257.8	GND CON 121.9	CLNC DEL 118.05	CPDLC



600	2600	BAL R-311	YANNI	GRAFE BAL 4.4 RADAR	SPLAT BAL 7.5 RADAR	2400
VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 72).						
HAXAK BAL 1.6 RADAR						
BAL 0.4						
620						
1500						
335°						
GS 3.00° TCH 55						
1.2 NM						
2.8 NM						
3.1 NM						
CATEGORY	A	B	C	D		
S-ILS 33L	343/18		200 (200-½)			
S-LOC 33L	540/24		397 (400-½)		540/35	
640-1		660-1		700-1½		880-2¼
497 (500-1)		517 (600-1)		557 (600-1½)		737 (800-2¼)