

LOC I-RUX
111.7

APP CRS
335°

Rwy Ldg
TDZE **143**
Apt Elev **143**

8301

143

143

BALTIMORE/WASHINGTON INTL THURGOOD MARSHALL (BWI)

ILS RWY 33L (SA CAT I & II)

RNP APCH - GPS, From KOOLZ

RADAR required for procedure entry. DME or RADAR required.

Simultaneous approach authorized with ILS or LOC Rwy 33R. DME from BAL VORTAC. DME use requires simultaneous reception of I-RUX and BAL DME. SA Cat I & II: Requires specific OPSPEC, MSPEC, or LOA approval.

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.

D-ATIS 115.1 127.8	POTOMAC APP CON 119.0 282.275 (020°-100°) 124.55 317.425 (101°-130°)	119.7 290.475 (131°-180°) 128.7 307.9 (181°-019°)	BALTIMORE TOWER 119.4 257.8	GND CON 121.9	CLNC DEL 118.05
CPDLC					

The main chart displays the ILS RWY 33L approach. Key features include:

- LOCATOR:** I-RUX 111.7
- Localizer Frequency:** 111.7
- Localizer Code:** 111.7
- Localizer Channel:** 98
- Localizer Elevation:** 143
- Localizer TDZE:** 143
- Localizer Category:** A
- Localizer Distance:** 4.1 NM
- Localizer Width:** 3.1 NM
- Localizer Height:** 1500
- Localizer Angle:** 335°
- Localizer TCH:** 55
- Localizer GS:** 3.00°
- Localizer TCH:** 55
- Localizer Category:** A
- Localizer Distance:** 4.1 NM
- Localizer Width:** 3.1 NM
- Localizer Height:** 1500
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- Localizer TCH:** 55

ELEV 143

D

TDZE 143

600

2600

hdg 300°

BAL R-311

YANNI

VGSI and ILS glidepath not coincident (VGSI Angle 3.00/TCH 72).

GRAFE BAL 4.4 RADAR

SPLAT BAL 7.5 RADAR

1500

2400

335°

1500

GS 3.00°

TCH 55

TDZ/CL Rwy 10 and 33L

REIL Rwy 15L and 33R

HIRL all Rwy

SA CATEGORY I & II ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED