

LOC I-RUX  
111.7

APP CRS  
335°

Rwy Ldg  
TDZE  
Apt Elev

8301  
143  
143

BALTIMORE/WASHINGTON INTL THURGOOD MARSHALL (BWI)

ILS RWY 33L (SA CAT I & II)

RNP APCH - GPS, From KOOLZ

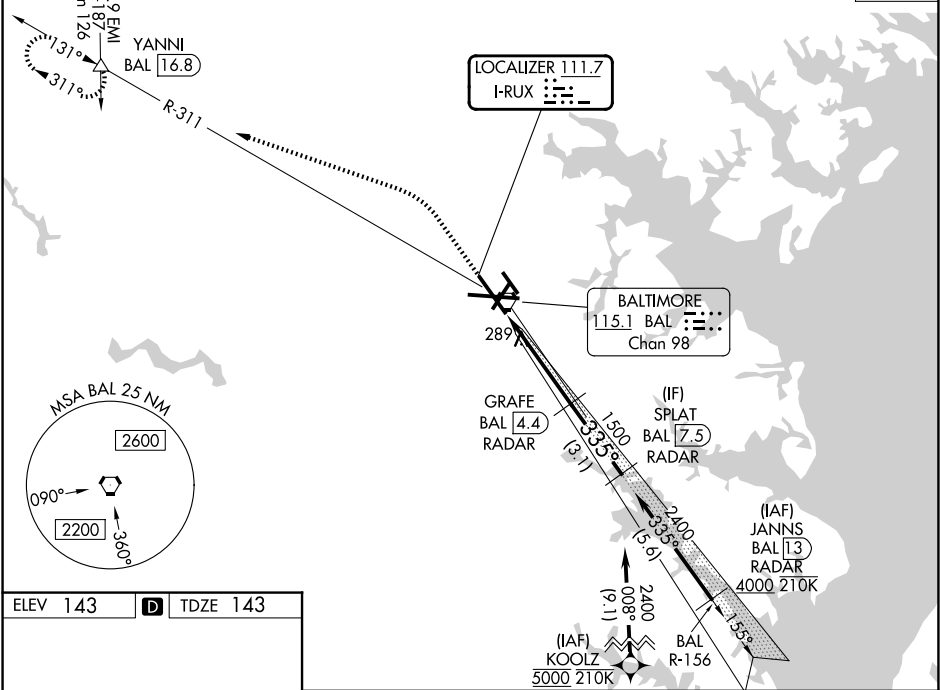
RADAR required for procedure entry. DME or RADAR required.

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



ELEV 143

D

TDZE 143

600

2600

1500

1350

hdg 300°

BAL R-311

YANNI

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

GS 3.00° TCH 55

968'

4.1 NM

3.1 NM

|           |                     |     |        |   |
|-----------|---------------------|-----|--------|---|
| CATEGORY  | A                   | B   | C      | D |
| S-ILS 33L | SA CAT I RA 185/14  | 150 | DA 293 |   |
| S-ILS 33L | SA CAT II RA 128/12 | 100 | DA 243 |   |

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