

WAAS  
CH **82336**  
**W33A**

APP CRS  
**333°**

Rwy Ldg  
TDZE **147**  
Apt Elev **147**

**RNAV (GPS) RWY 33**

KINGSTON-ULSTER (20N)

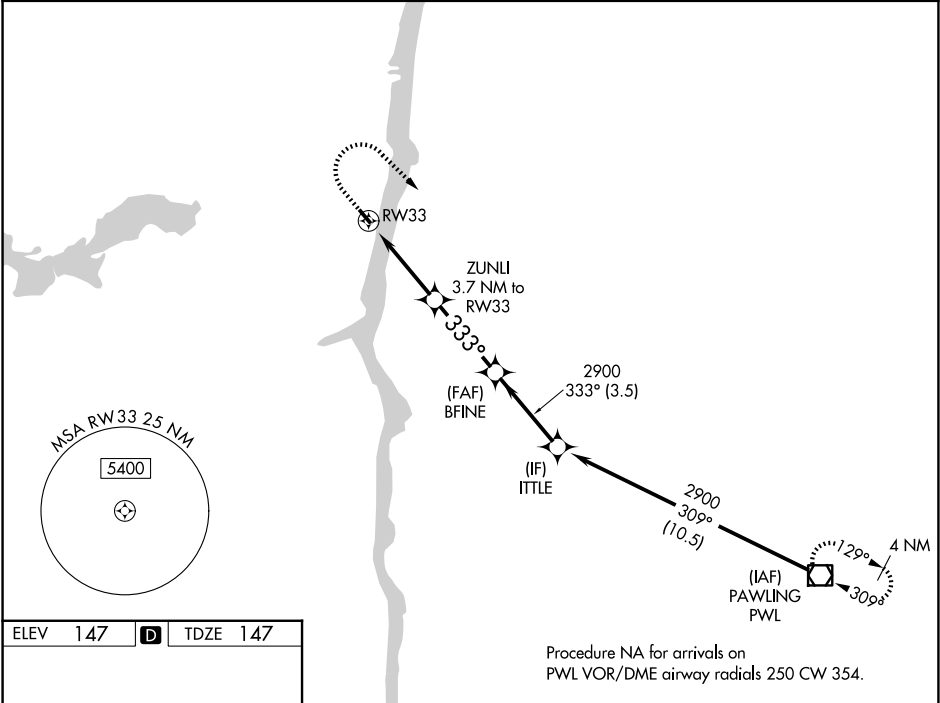
RNP APCH - GPS.

NA

Use Hudson altimeter setting. When not received, use Newburgh altimeter setting and increase all MDA 60 feet. Baro-VNAV NA. Rwy 33 helicopter visibility reduction below 1 SM NA. Straight-in/Circling Rwy 33 at night, operational VGSI required, remain on or above VGSI glidepath until threshold. Circling Rwy 15 NA at night.

MISSED APPROACH: Climb to 600, then climbing right turn to 3000 direct PWL VOR/DME and hold.

|                                         |                               |                                                                                                |
|-----------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------|
| NEW YORK APP CON<br><b>132.75 363.1</b> | UNICOM<br><b>122.8 (CTAF)</b> | <b>123.3</b>  |
|-----------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------|



|                 |          |                 |
|-----------------|----------|-----------------|
| ELEV <b>147</b> | <b>D</b> | TDZE <b>147</b> |
|-----------------|----------|-----------------|

600

3000

PWL

VGSI and RNAV glidepath not coincident (VGSI Angle 3.60/TCH 53).

ZUNLI

3.7 NM to RWY 33

BFINE

2900

ITTLE

2900

RWY 33

1600\*

333°

2900

GP 3.59°

TCH 60

3.7 NM

3.4 NM

3.5 NM

| CATEGORY      | A                                 | B                                                                             | C | D  |
|---------------|-----------------------------------|-------------------------------------------------------------------------------|---|----|
| LPV DA        | 499-1                             | 352 (400-1)                                                                   |   | NA |
| LNNAV/VNAV DA | 635-1 <sup>3</sup> / <sub>8</sub> | 489 (500-1 <sup>3</sup> / <sub>8</sub> )                                      |   | NA |
| LNNAV MDA     | 880-1<br>733 (800-1)              | 880-1 <sup>1</sup> / <sub>4</sub><br>733 (800-1 <sup>1</sup> / <sub>4</sub> ) |   | NA |
| CIRCLING      | 880-1<br>733 (800-1)              | 960-1 <sup>1</sup> / <sub>4</sub><br>813 (900-1 <sup>1</sup> / <sub>4</sub> ) |   | NA |

REIL Rwy 33 

MIRL Rwy 15-33 

KINGSTON, NEW YORK

Amdt 1B 07SEP23

41°59'N-73°58'W

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