

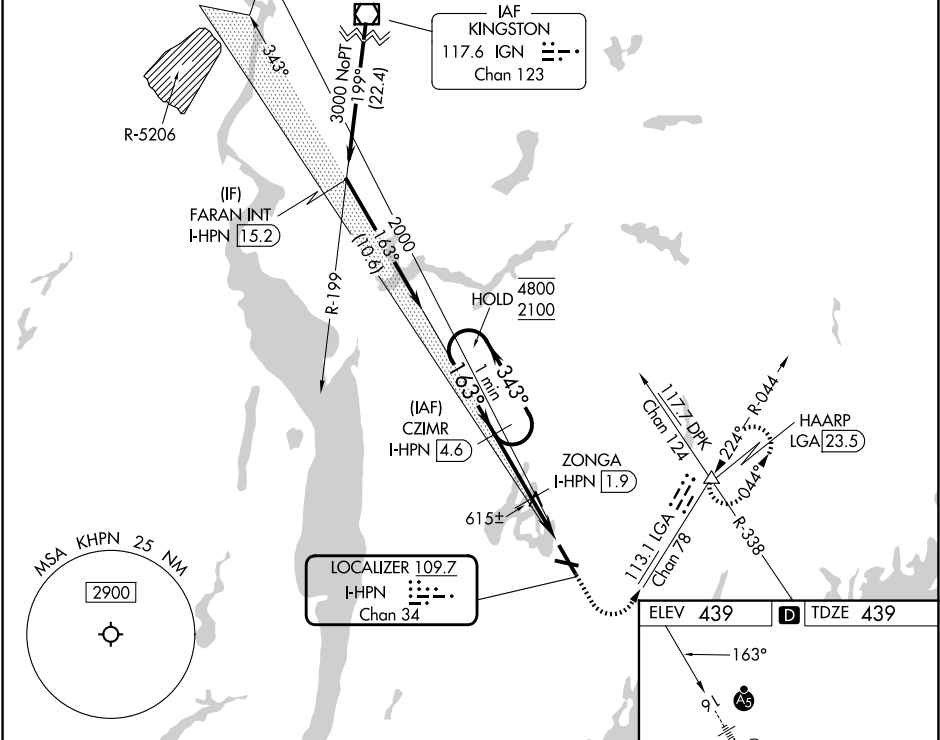
|                |             |                     |
|----------------|-------------|---------------------|
| LOC/DME I-HPN  | APP CRS     | Rwy Ldg             |
| <b>109.7</b>   | <b>163°</b> | <b>6549</b>         |
| Chan <b>34</b> |             | TDZE <b>439</b>     |
|                |             | Apt Elev <b>439</b> |

ILS or LOC RWY 16

WESTCHESTER COUNTY (HPN)

|                                                                                                                                                          |                                     |                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DME required for LOC only.                                                                                                                               | MALSR                               | MISSED APPROACH: Climb to 1000 then climbing left turn to 3000 on heading 150° and LGA VOR/DME R-044 to HAARP INT/LGA 23.5 DME and hold, continue climb-in-hold to 3000. |
| <div><div>T</div><div>A</div></div> <div>Circling Rwy 11, 29 NA at night.<br/>For inop ALS, increase S-LOC 16<br/>Cats C/D visibility to 1 3⁄8 SM.</div> | <div><div>A5</div><div></div></div> |                                                                                                                                                                          |

|              |                           |                                |                |               |
|--------------|---------------------------|--------------------------------|----------------|---------------|
| D-ATIS       | NEW YORK APP CON          | WESTCHESTER TOWER ★            | GND CON        | UNICOM        |
| <b>133.8</b> | <b>120.8 126.4 257.65</b> | <b>118.575 (CTAF) 0 284.65</b> | <b>121.825</b> | <b>122.95</b> |



|                            |        |                      |                           |                           |       |
|----------------------------|--------|----------------------|---------------------------|---------------------------|-------|
| One Minute Holding Pattern |        | 1000                 | 3000                      | LGA                       | HAARP |
|                            |        | ↑                    | hdg 150°                  | R-044                     | △     |
| 4800 ← 343°                |        | 2000                 | I-HPN DME ANTENNA         | * LOC only.               |       |
| 163° →                     |        | ZONGA I-HPN 1.9      | * I-HPN 1.3               | I-HPN 0.1                 |       |
| 2000                       |        | * 1100               |                           |                           |       |
| GS 3.00° TCH 55            |        | 2.7 NM               | 0.6                       | 1.4 NM                    |       |
| CATEGORY                   | A      | B                    | C                         | D                         |       |
| S-ILS 16                   |        | 639/18               | 200 (200-½)               |                           |       |
| S-LOC 16                   | 940/24 | 501 (600-½)          | 940/55                    | 501 (600-1)               |       |
| CIRCLING                   | 980-1  | 541 (600-1)          | 1080-1 ¾<br>641 (700-1 ¾) | 1200-2 ½<br>761 (800-2 ½) |       |
|                            |        | MIRL Rwy 11-29 0     |                           | HIRL Rwy 16-34 0          |       |
|                            |        | REIL Rws 11 and 34 0 |                           | TDZ/CL Rwy 16 0           |       |