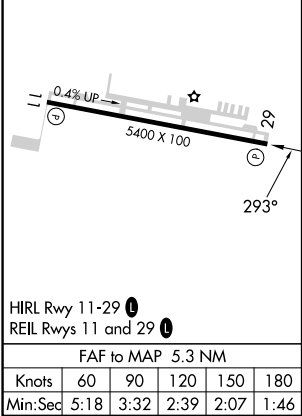
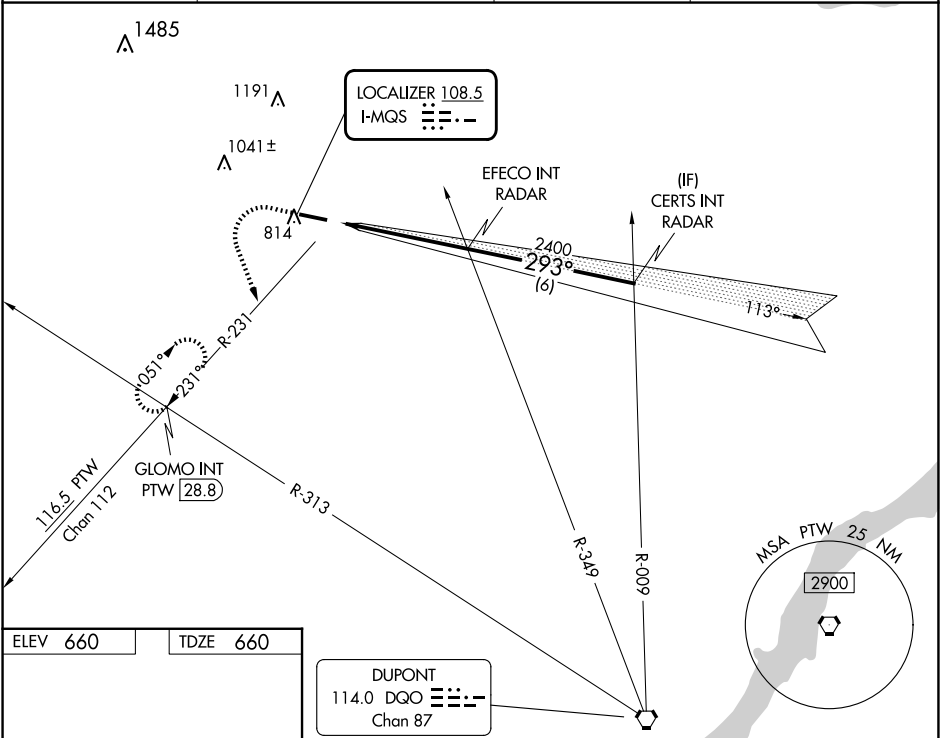


|                           |                        |                                                                        |
|---------------------------|------------------------|------------------------------------------------------------------------|
| LOC I-MQS<br><b>108.5</b> | APP CRS<br><b>293°</b> | Rwy Ldg<br>TDZE<br>Apt Elev<br><b>5400</b><br><b>660</b><br><b>660</b> |
|---------------------------|------------------------|------------------------------------------------------------------------|

ILS or LOC RWY 29  
CHESTER COUNTY G O CARLSON (MQS)

|                                     |                                              |                                                                                                                                                                  |                                 |
|-------------------------------------|----------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| RADAR required for procedure entry. |                                              | MISSED APPROACH: Climb to 1300 then climbing left turn to 3000 on heading 170° and PTW R-231 to GLOMO INT/PTW 28.8 DME and hold, continue climb-in-hold to 3000. |                                 |
| AWOS-3<br><b>126.25</b>             | PHILADELPHIA APP CON<br><b>124.35 319.15</b> | CLNC DEL<br><b>125.6</b>                                                                                                                                         | UNICOM<br><b>122.7 (CTAF) 0</b> |



|                                      |          |                                |                          |                               |                               |                            |                            |
|--------------------------------------|----------|--------------------------------|--------------------------|-------------------------------|-------------------------------|----------------------------|----------------------------|
| ELEV 660                             | TDZE 660 | DUPONT<br>114.0 DGO<br>Chan 87 | 1300<br>3000<br>hdg 170° | PTW R-231                     | GLOMO INT<br>PTW 28.8         | EFECO INT<br>RADAR<br>2400 | CERTS INT<br>RADAR<br>2400 |
| HIRL Rwy 11-29<br>REIL Rwy 11 and 29 |          | FAF to MAP 5.3 NM              |                          |                               |                               |                            |                            |
| Knots<br>Min:Sec                     |          | 60<br>5:18                     | 90<br>3:32               | 120<br>2:39                   | 150<br>2:07                   | 180<br>1:46                |                            |
| CATEGORY                             |          | A                              | B                        | C                             | D                             |                            |                            |
| S-ILS 29                             |          | 910-3/4                        |                          | 250 (300-3/4)                 |                               |                            |                            |
| S-LOC 29                             |          | 1040-1                         |                          | 380 (400-1)                   |                               |                            |                            |
| CIRCLING                             |          | 1140-1<br>480 (500-1)          | 1240-1<br>580 (600-1)    | 1260-1 1/2<br>600 (600-1 1/2) | 1420-2 1/2<br>760 (800-2 1/2) |                            |                            |