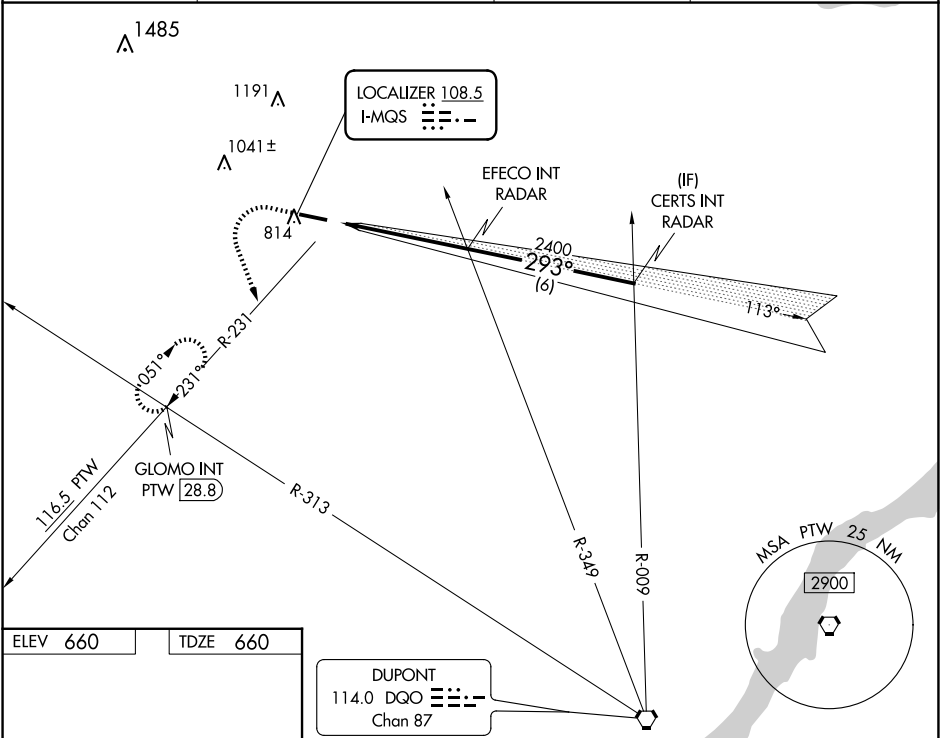


|                           |                        |                                                                        |
|---------------------------|------------------------|------------------------------------------------------------------------|
| LOC I-MQS<br><b>108.5</b> | APP CRS<br><b>293°</b> | Rwy Idg<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> |



1300

↑

3000

hdg 170°

PTW R-231

GLOMO INT PTW 28.8

EFECO INT RADAR

2400

CERTS INT RADAR

2400

293°

2400

GS 3.00°

TCH 55

5.3 NM

6 NM

| CATEGORY | A           | B           | C            | D            |
|----------|-------------|-------------|--------------|--------------|
| S-ILS 29 | 910-¾       |             | 250 (300-¾)  |              |
| S-LOC 29 | 1040-1      |             | 380 (400-1)  |              |
| CIRCLING | 1140-1      | 1240-1      | 1260-1½      | 1420-2½      |
|          | 480 (500-1) | 580 (600-1) | 600 (600-1½) | 760 (800-2½) |
|          |             |             |              |              |

HIRL Rwy 11-29

REIL Rwys 11 and 29

FAF to MAP 5.3 NM

|         |      |      |      |      |      |
|---------|------|------|------|------|------|
| Knots   | 60   | 90   | 120  | 150  | 180  |
| Min:Sec | 5:18 | 3:32 | 2:39 | 2:07 | 1:46 |