

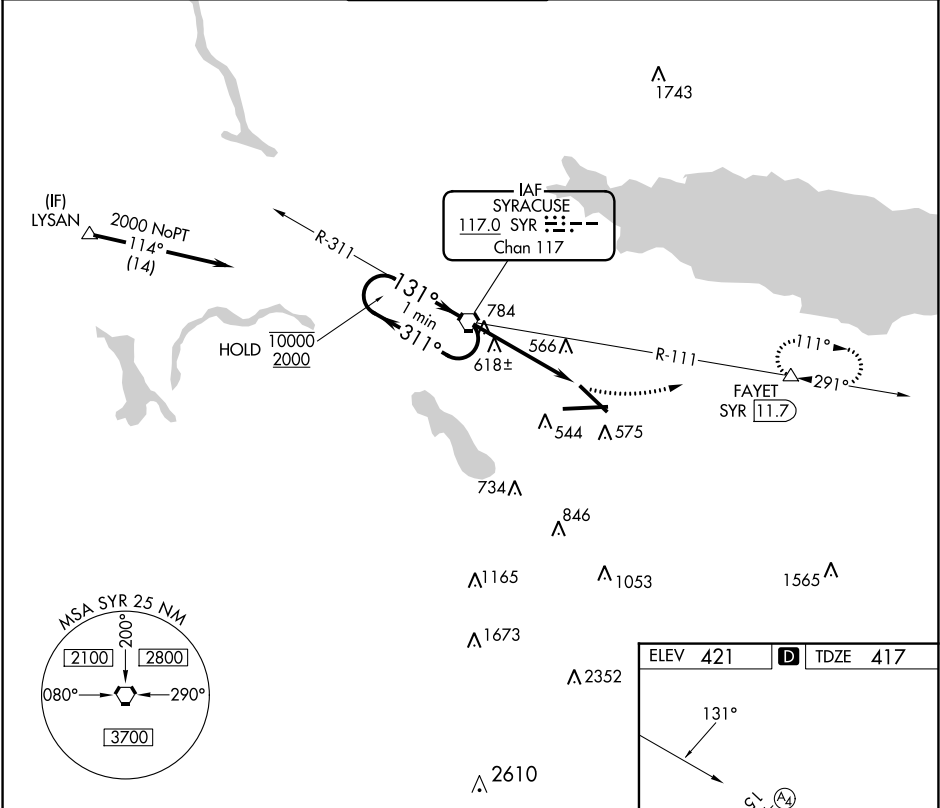
|            |         |          |      |
|------------|---------|----------|------|
| VORTAC SYR | APP CRS | Rwy Idg  | 7500 |
| 117.0      | 131°    | TDZE     | 417  |
| Chan 117   |         | Apt Elev | 421  |

VOR RWY 15

SYRACUSE HANCOCK INTL (SYR)

|                                                                                                                                                         |                          |                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| DME required.                                                                                                                                           | MALS                     | MISSED APPROACH: Climbing left turn to 3200 on SYR VORTAC R-111 to FAYET/11.7 DME and hold, continue climb-in-hold to 3200. |
| <div><div>▼</div>Rwy 15 helicopter visibility reduction below ¾ SM NA.</div> <div><div>▲</div>For inop ALS, increase Cat C/D visibility to 1% SM.</div> | <div><div>A4</div></div> |                                                                                                                             |

|         |                  |                |             |                |
|---------|------------------|----------------|-------------|----------------|
| ATIS    | SYRACUSE APP CON | SYRACUSE TOWER | GND CON     | CLNC DEL       |
| 124.225 | 126.125 269.125  | 120.3 239.0    | 121.7 348.6 | 125.05 257.775 |



|                                                       |                   |                                                                                            |                      |           |                      |
|-------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------|----------------------|-----------|----------------------|
| One Minute Holding Pattern                            |                   | SYR VORTAC                                                                                 | 3200                 | SYR R-111 | FAYET                |
| <div>10000 ← 311°</div> <div>2000 ← 131° → 2000</div> |                   | <div>311°</div> <div>131°</div> <div>3.09° ≥ TCH 53</div> <div>3.3 NM</div> <div>1.4</div> |                      |           |                      |
| CATEGORY                                              | A                 | B                                                                                          | C                    | D         |                      |
| S-15                                                  | 920-¾ 503 (500-¾) |                                                                                            | 920-1¼ 503 (500-1¼)  |           |                      |
| CIRCLING                                              | 920-1 499 (500-1) |                                                                                            | 1020-1½ 599 (600-1½) |           | 1180-2½ 759 (800-2½) |

|                                                                                                                                                        |                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| ELEV 421                                                                                                                                               | TDZE 417                 |
| <div>131°</div> <div>5.1</div> <div>A4</div> <div>TWR</div> <div>7500 X 150</div> <div>0.4% UP</div> <div>9014 X 150</div> <div>28</div> <div>35</div> |                          |
| TDZ/CL Rwy 28                                                                                                                                          |                          |
| HIRL Rwy 10-28 and 15-33                                                                                                                               |                          |
| FAF to MAP 4.7 NM                                                                                                                                      |                          |
| Knots                                                                                                                                                  | 60 90 120 150 180        |
| Min:Sec                                                                                                                                                | 4:42 3:08 2:21 1:53 1:34 |