

HI-VOR or TACAN RWY 23R

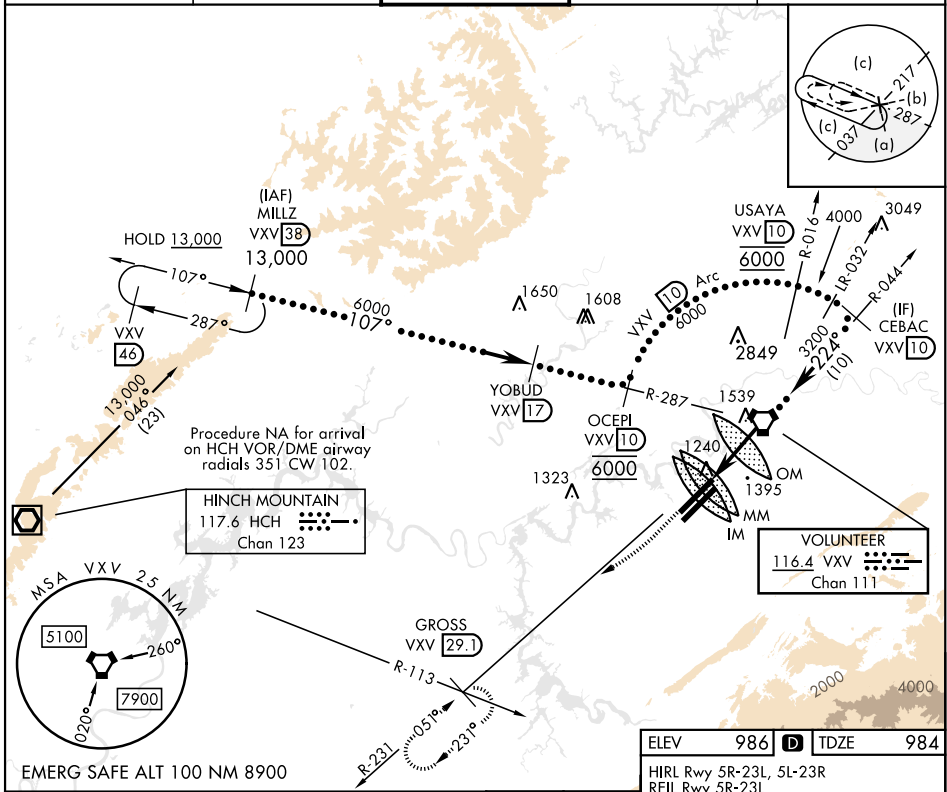
|                                               |                         |                                                                         |
|-----------------------------------------------|-------------------------|-------------------------------------------------------------------------|
| VORTAC VXV<br><b>116.4</b><br>Chan <b>111</b> | APCH CRS<br><b>224°</b> | Rwy Idg<br>TDZE<br>Arpt Elev<br><b>9495</b><br><b>984</b><br><b>986</b> |
|-----------------------------------------------|-------------------------|-------------------------------------------------------------------------|

[USAF]

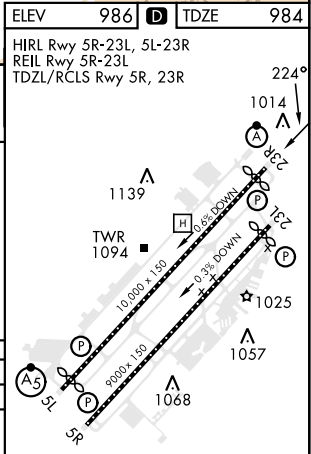
MC GHEE TYSON (KTYS)

|                                                            |             |                                                                                       |
|------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------|
| DME required<br>* When ALS inop, increase vis to 1½ miles. | ALSF-2<br>A | MISSED APPROACH: Climb to 3800 direct on VXV VORTAC R-231 to GROSS/29.1 DME and hold. |
|------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------|

|                       |                                         |                                       |                               |                           |
|-----------------------|-----------------------------------------|---------------------------------------|-------------------------------|---------------------------|
| ATIS<br><b>128.35</b> | KNOXVILLE APP CON<br><b>123.9 360.8</b> | KNOXVILLE TOWER<br><b>121.2 257.8</b> | GND CON<br><b>121.9 348.6</b> | CLNC DEL<br><b>121.65</b> |
|-----------------------|-----------------------------------------|---------------------------------------|-------------------------------|---------------------------|



|          |                       |                           |                      |
|----------|-----------------------|---------------------------|----------------------|
|          |                       | 3800<br>↑<br>VXV<br>R-231 | GROSS<br>VXV<br>29.1 |
|          |                       | CEBAC<br>VXV<br>10        |                      |
|          |                       | VXV<br>VORTAC             |                      |
|          |                       | VXV<br>6.6                | VXV<br>4.7           |
|          |                       | 3200                      | 4000                 |
|          |                       | 3.08°<br>TCH 56           |                      |
|          |                       | 6.6 NM                    |                      |
| CATEGORY | C                     | D                         | E                    |
| S-23R *  | 1640-1 3/8            | 656                       | (700-1 3/8)          |
| CIRCLING | 1660-2<br>674 (700-2) | 1900-3<br>914 (1000-3)    |                      |



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