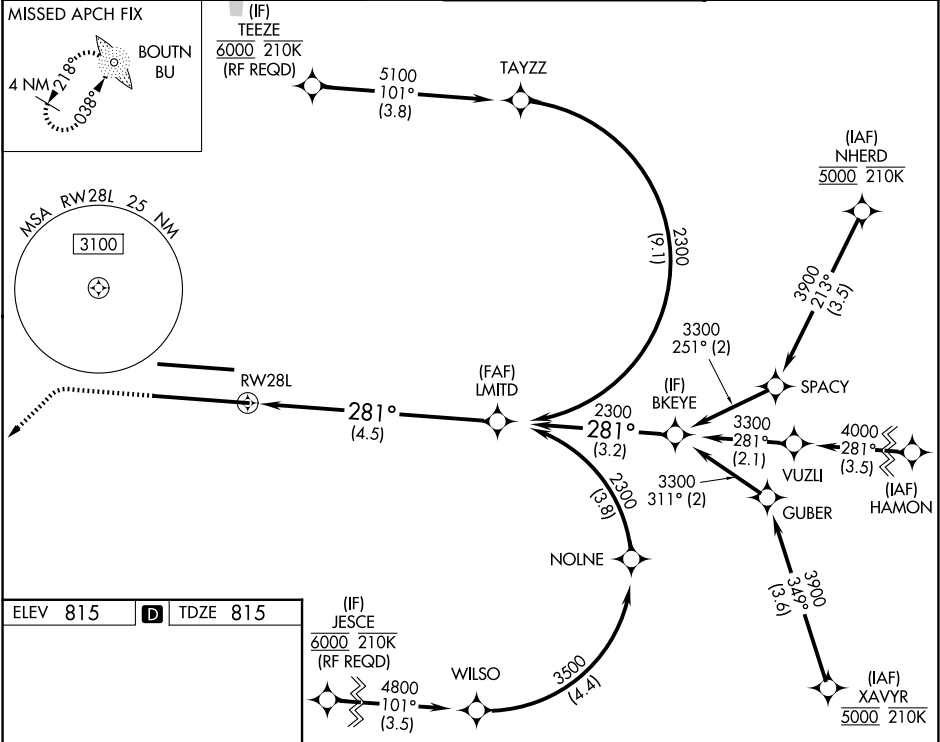


|         |          |       |
|---------|----------|-------|
| APP CRS | Rwy Ldg  | 10114 |
| 281°    | TDZE     | 815   |
|         | Apt Elev | 815   |

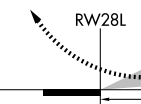
RNAV (RNP) Z RWY 28L  
JOHN GLENN COLUMBUS INTL (CMH)

|                                                                                                                                                                                                                                                                 |        |                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------------------------|
| RNP AR APCH.                                                                                                                                                                                                                                                    | MALSRL | MISSED APPROACH:<br>Climb to 1400 then<br>climbing left turn to<br>3000 direct BOUTN<br>LOM and hold. |
|  For uncompensated Baro-VNAV systems, procedure NA below -19°C or above 54°C. For inop ALS, increase RNP 0.30 all Cats visibility to 1 3/8 SM. Simultaneous approach authorized. |        |                      |

|                 |                                    |                               |                        |
|-----------------|------------------------------------|-------------------------------|------------------------|
| D-ATIS<br>124.6 | COLUMBUS APP CON<br>125.95 371.975 | COLUMBUS TOWER<br>132.7 257.8 | GND CON<br>121.9 348.6 |
|-----------------|------------------------------------|-------------------------------|------------------------|



|                                                       |   |          |
|-------------------------------------------------------|---|----------|
| ELEV 815                                              | D | TDZE 815 |
| TDZL/RCLS Rwy 10R-28L<br>HIRL Rwy 10R-28L and 10L-28R |   |          |

|                                                                                     |         |               |                                                                      |
|-------------------------------------------------------------------------------------|---------|---------------|----------------------------------------------------------------------|
| 1400                                                                                | 3000    | BU            | VGSI and RNAV glidepath not coincident<br>(VGSI Angle 3.00/ TCH 68). |
|  |         |               | LIMITD                                                               |
| RW28L                                                                               |         |               | See planview for multiple IF locations.                              |
| 281°                                                                                |         |               | 2300                                                                 |
| 4.5 NM                                                                              |         |               | GP 3.00°<br>TCH 52                                                   |
| CATEGORY                                                                            | A       | B             | C                                                                    |
| RNP 0.17 DA                                                                         | 1147/26 | 332 (400-1/2) |                                                                      |
| RNP 0.30 DA                                                                         | 1314/50 | 499 (500-1)   |                                                                      |
| AUTHORIZATION REQUIRED                                                              |         |               |                                                                      |