

|                                   |                        |                                                               |
|-----------------------------------|------------------------|---------------------------------------------------------------|
| LOC I-RUQ<br><b><u>109.95</u></b> | APP CRS<br><b>202°</b> | Rwy Idg <b>5501</b><br>TDZE <b>772</b><br>Apt Elev <b>772</b> |
|-----------------------------------|------------------------|---------------------------------------------------------------|

ILS or LOC RWY 20  
MID-CAROLINA RGNL (RUQ)

|  |                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |                                                                                                   |
|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|---------------------------------------------------------------------------------------------------|
|  | <p>ADF required. When local altimeter setting not received, use Lexington altimeter setting and increase all DA 37 feet and all MDA 40 feet; increase S-LOC Cats C/D visibility <math>\frac{1}{8}</math> SM and Circling Cat D visibility <math>\frac{1}{4}</math> SM. For inop ALS when using Lexington altimeter setting, increase S-LOC 20 Cats C and D visibility to <math>\frac{1}{4}</math> mile.</p> |  |  | <p>MISSED APPROACH: Climb to 1600 then climbing right turn to 2900 direct ROVDY LOM and hold.</p> |
|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|---------------------------------------------------------------------------------------------------|

|                          |                                           |                           |                                   |
|--------------------------|-------------------------------------------|---------------------------|-----------------------------------|
| AWOS-3<br><b>118.175</b> | CHARLOTTE APP CON<br><b>128.325 307.8</b> | CLNC DEL<br><b>127.35</b> | UNICOM<br><b>122.725 (CTAF) 0</b> |
|--------------------------|-------------------------------------------|---------------------------|-----------------------------------|

## ADF REQUIRED

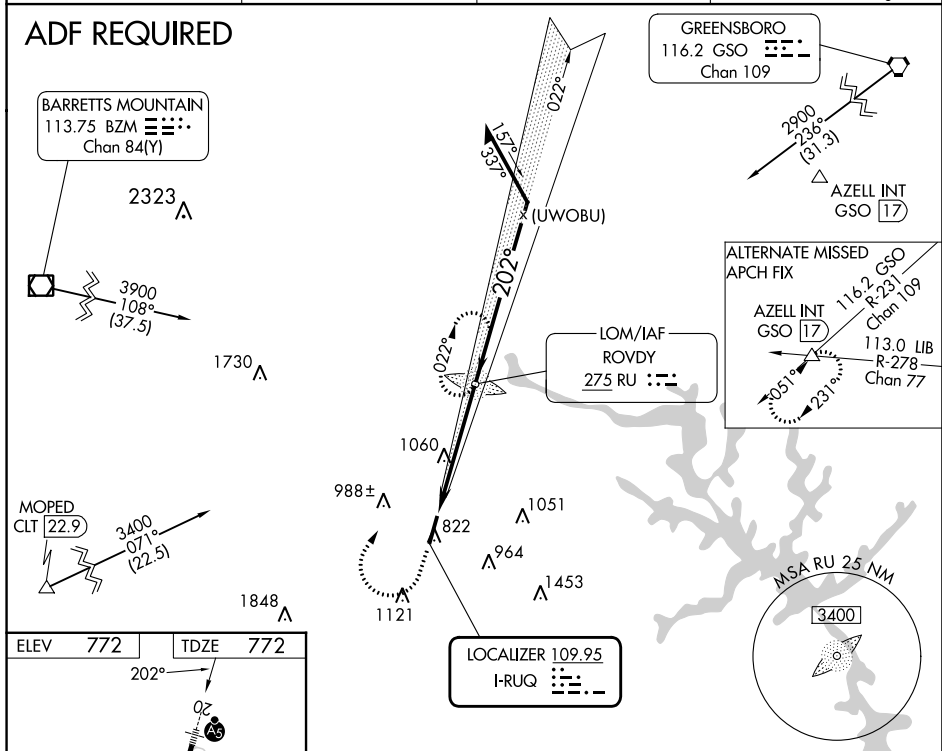


Diagram of the MIRA VORTAC instrument approach chart. The chart shows a 5 NM FAF to MAP distance. The approach is a 20° glide path. The chart includes a table of altitudes and a table of speeds. The altitudes table shows S-LOC 20 at 1360-1/2, 588 (600-1/2), 1360-1/4, and 588 (600-1/4). The speeds table shows knots of 60, 90, 120, 150, and 180, with corresponding times of 5:00, 3:20, 2:30, 2:00, and 1:40. The chart also includes a table of speeds for 1600, 2900, and ROV DY, with a table of speeds for 1600, 2900, and ROV DY.

| Category | A                      | B | C                      | D |
|----------|------------------------|---|------------------------|---|
| S-LS 20  | 972-1/2                |   | 200 (200-1/2)          |   |
| S-LOC 20 | 1360-1/2 588 (600-1/2) |   | 1360-1/4 588 (600-1/4) |   |
| CIRCLING | 1360-1 588 (600-1)     |   | 1440-2 668 (700-2)     |   |