| VORTAC LRP 117.3 Chan 120 | APP CRS 290° | Rwy Idg 8132 TDZE 308 Apt Elev 310 |
|---|---|---|

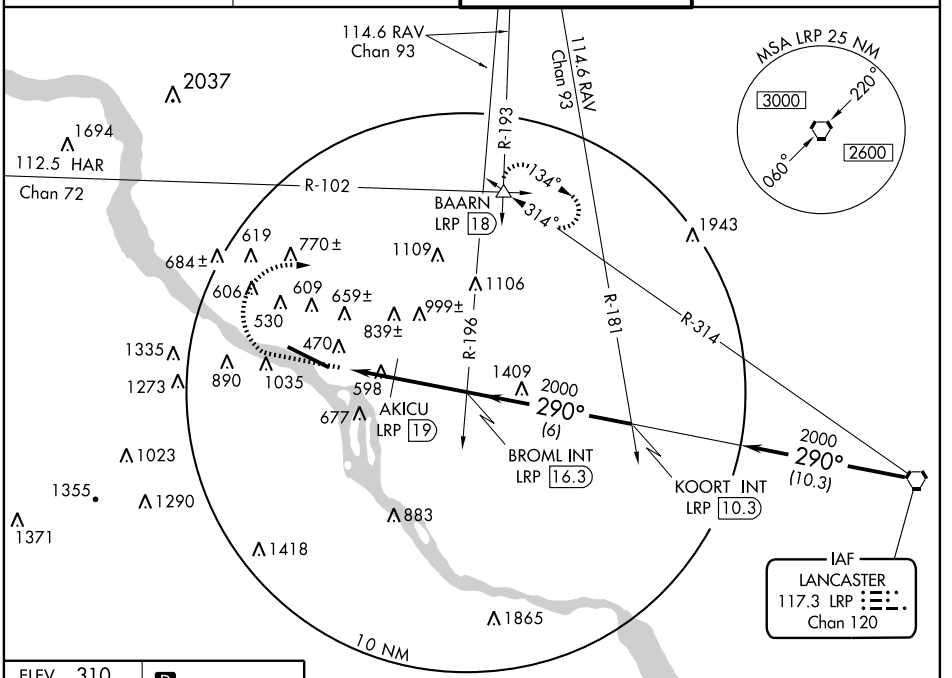
# VOR RWY 31

## HARRISBURG INTL (MDT)

Circling NA south of Runway 13-31.

MISSED APPROACH: Climb to 1500, then climbing right turn to 3000 via heading 090° and RAV R-193 to BAARN Int/ LRP 18 DME and hold.

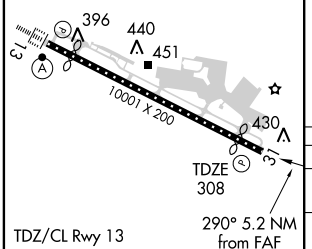
| ATIS | HARRISBURG APP CON | HARRISBURG INTL TOWER | GND CON |
|---|---|---|---|
| 118.8 | 124.1 273.525 | 124.8 269.35 | 121.7 348.6 |




NE-4, 22 OCT 2009 to 19 NOV 2009

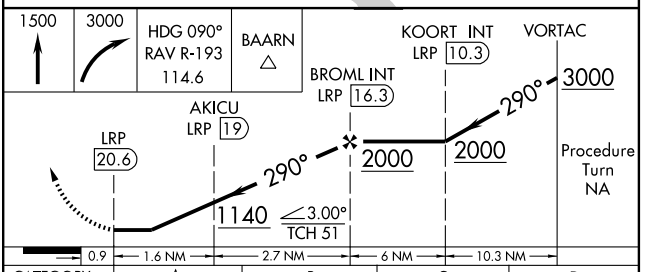
NE-4, 22 OCT 2009 to 19 NOV 2009

ELEV 310 D




TDZ/CL Rwy 13
REIL Rwy 31
HIRL Rwy 13-31

| FAF to MAP 4.3 NM | | | | | |
|---|---|---|---|---|---|
| Knots | 60 | 90 | 120 | 150 | 180 |
| Min:Sec | 4:18 | 2:52 | 2:09 | 1:43 | 1:26 |




| CATEGORY | A | B | C | D |
|---|---|---|---|---|
| S-31 | 1140 - 1<br>832 (900-1) | 1140 - 1¼<br>832 (900-1¼) | 1140 - 2½<br>832 (900-2½) | 1140 - 2¾<br>832 (900-2¾) |
| CIRCLING | 1140 - 1<br>830 (900-1) | 1140 - 1¼<br>830 (900-1¼) | 1140 - 2½<br>830 (900-2½) | 1140 - 2¾<br>830 (900-2¾) |
| AKICU FIX MINIMUMS | | | | |
| S-31 | 1040 - 1<br>732 (800-1) | 1040 - 1¼<br>732 (800-1¼) | 1040 - 2<br>732 (800-2) | 1040 - 2¼<br>732 (800-2¼) |
| CIRCLING | 1040 - 1<br>730 (800-1) | 1040 - 1¼<br>730 (800-1¼) | 1040 - 2<br>730 (800-2) | 1040 - 2¼<br>730 (800-2¼) |