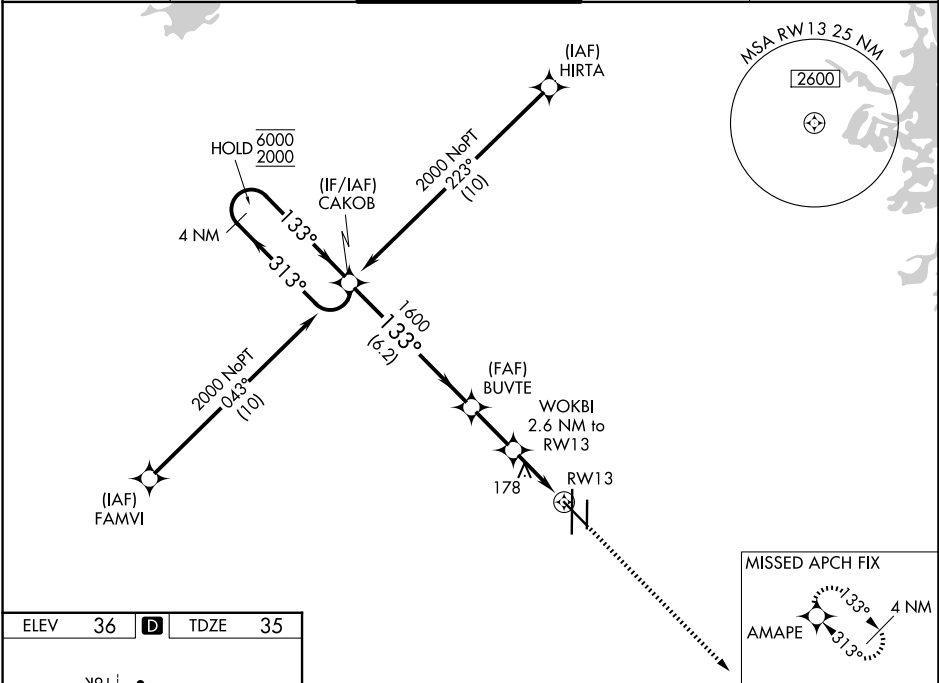


|                                        |                        |                                                 |
|----------------------------------------|------------------------|-------------------------------------------------|
| WAAS<br>CH <b>78230</b><br><b>W13A</b> | APP CRS<br><b>133°</b> | Rwy Ldg<br>TDZE <b>35</b><br>Apt Elev <b>36</b> |
|----------------------------------------|------------------------|-------------------------------------------------|

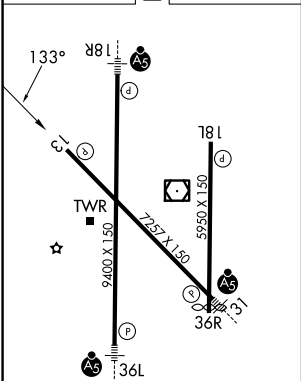
RNAV (GPS) Y RWY 13  
VALLEY INTL (HRL)

|                                                                                                                                                                                                                                                                                                                                                                                                          |                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|
| RNP APCH - GPS.                                                                                                                                                                                                                                                                                                                                                                                          | MISSED APPROACH: Climb to 2000 direct AMAPE and hold. |
| Baro-VNAV and VDP NA when using Port Isabel altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -1°C or above 54°C. When local altimeter setting not received, use Port Isabel altimeter setting: increase LPV DA to 327 feet and all visibilities ¼ SM; increase LNAV/VNAV DA to 327 feet and all visibilities ¼ SM; increase all MDAs 60 feet and visibility Cats C and D ¼ SM. |                                                       |

|                       |                                      |                                                  |                         |                         |
|-----------------------|--------------------------------------|--------------------------------------------------|-------------------------|-------------------------|
| ATIS<br><b>124.85</b> | VALLEY APP CON<br><b>120.7 279.5</b> | HARLINGEN TOWER ★<br><b>119.3 (CTAF) 0 317.6</b> | GND CON<br><b>121.7</b> | UNICOM<br><b>122.95</b> |
|-----------------------|--------------------------------------|--------------------------------------------------|-------------------------|-------------------------|



|                |          |                |
|----------------|----------|----------------|
| ELEV <b>36</b> | <b>D</b> | TDZE <b>35</b> |
|----------------|----------|----------------|



MIRL Rwy 18L-36R  
REIL Rwy 13 and 18L  
HIRL Rwy 13-31 and 18R-36L

|                      |                      |                |                      |        |                        |             |                      |                |  |
|----------------------|----------------------|----------------|----------------------|--------|------------------------|-------------|----------------------|----------------|--|
| 4 NM Holding Pattern |                      |                |                      | CAKOB  |                        | 2000<br>↑   |                      | AMAP           |  |
| 6000<br>2000         |                      | ←313°<br>133°→ |                      | 133°   |                        | 1600<br>920 |                      | 1.1 NM to RW13 |  |
| GP 3.00°<br>TCH 59   |                      | 6.2 NM         |                      | 2.1 NM |                        | 1.5 NM      |                      | 1.1 NM         |  |
| CATEGORY             | A                    |                | B                    |        | C                      |             | D                    |                |  |
| LPV DA               |                      |                | 285-¾                |        | 250 (300-¾)            |             |                      |                |  |
| LNAV/VNAV DA         |                      |                | 285-¾                |        | 250 (300-¾)            |             |                      |                |  |
| LNAV MDA             | 440-1                |                | 405 (500-1)          |        | 440-1½                 |             | 405 (500-1½)         |                |  |
| CIRCLING             | 460-1<br>424 (500-1) |                | 560-1<br>524 (600-1) |        | 600-1½<br>564 (600-1½) |             | 680-2<br>644 (700-2) |                |  |