

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

VOR/DME STANDARD INSTRUMENT APPROACH PROCEDURE
 FLIGHT STANDARDS SERVICE - TITLE 14 CFR PART 97.23

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

| TERMINAL ROUTES | | | | MISSED APPROACH | |
|------------------|------------------------|-------------------------|----------|--|--|
| FROM | TO | COURSE AND DISTANCE | ALTITUDE | MAP: ZERON/HRL .78 DME | |
| HRL VOR/DME | AVAYA/5.50 DME | 193.00/5.50 | 1600 | CLIMB TO 800 THEN CLIMBING RIGHT TURN TO 1600 DIRECT HRL VOR/DME AND HOLD. | |
| BRO VORTAC (IAF) | DAPSE/11.50 DME (NOPT) | 282.64/19.91 | 1600 | | |
| DAPSE | AVAYA/5.50 DME | 013.00/6.00 (HRL R-193) | 1600 | | |
| | | | | ADDITIONAL FLIGHT DATA: HOLD N, RT, 193.00 INBOUND FAS OBST: 182 OL ON TANK 261231/ 0974027 CHART: 543 TOWER 260920 / 0974131 CHART VDP AT 1.86 DME VDP TO THR 1.08 MILES | |

1. PT NA SIDE OF COURSE OUTBOUND FT WITHIN MILES OF (IAF)
 2. HOLD S AVAYA, RT, 013.00 INBOUND, 1600 FT IN LIEU OF PT (IAF)
 3. FAC 013.00 FAF AVAYA DIST FAF TO MAP THLD 4.72
 4. MIN. ALT AVAYA 1600, ICERA/3.20 DME 880
 8. MSA FROM: HRL VOR/DME 180-300 2600, 300-180 1900 MAG VAR: 5E EPOCH YEAR: 2005

| MINIMUMS | | | | | | | | | | | | | | | |
|----------|----------|-----|--|-----|-----|---------|----------------|-------|---------|----------|-------|---------|-----|-----|---------|
| TAKEOFF: | STANDARD | X | SEE FAA FORM 8260-15A FOR THIS AIRPORT | | | | ALTERNATE: N A | | | STANDARD | | | | | |
| CATEGORY | A | | | B | | | C | | | D | | | E | | |
| | MDA | VIS | HAT/HAA | MDA | VIS | HAT/HAA | MDA | VIS | HAT/HAA | MDA | VIS | HAT/HAA | MDA | VIS | HAT/HAA |
| S-35L | 440 | 1 | 404 | 440 | 1 | 404 | 440 | 1 1/4 | 404 | 440 | 1 1/4 | 404 | | | |
| CIRCLING | 500 | 1 | 464 | 500 | 1 | 464 | 500 | 1 1/2 | 464 | 680 | 2 | 644 | | | |
| | | | | | | | | | | | | | | | |

NOTES:

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| CITY AND STATE HARLINGEN, TX | ELEVATION: 36 TDZE: 36 | FACILITY IDENTIFIER: HRL | PROCEDURE NO. / AMDT NO. / EFFECTIVE DATE: | SUP |
| | AIRPORT NAME: VALLEY INTL | | DEC 25 2003 | AMDT ORIG |
| | | | VOR/DME RWY 35L, ORIG-A | DATE 30 OCT 03 |