

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)
TITLE 14 CFR PART 97.37**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

<u>CITY, STATE</u>	<u>AIRPORT</u>	<u>EFFECTIVE DATE</u>	<u>AMDT NO</u>
HARLINGEN, TX	VALLEY INTL	15 AUGUST 2019	ORIG-A

TAKEOFF MINIMUMS:
STANDARD

TEXTUAL DEPARTURE PROCEDURES:

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 13, SIGN 29 FT FROM DER, 251 FT LEFT OF CENTERLINE, 6 FT AGL/39 FT MSL. POLE 1117 FT FROM DER, 550 FT LEFT OF CENTERLINE, 34 FT AGL/67 FT MSL. NOTE: RWY 17L, NAVAID 9 FT FROM DER, ON CENTERLINE, 3 FT AGL/37 FT MSL. VEHICLE ON ROAD 410 FT FROM DER, 519 FT LEFT OF CENTERLINE, 50 FT MSL. VEHICLE ON ROAD 415 FT FROM DER, 1 FT RIGHT OF CENTERLINE, 51 FT MSL. NOTE: RWY 17R, FENCE 23 FT FROM DER, 498 FT RIGHT OF CENTERLINE, 9 FT AGL/41 FT MSL. NOTE: RWY 31, NAVAID 52 FT FROM DER, 199 FT LEFT OF CENTERLINE, 4 FT AGL/37 FT MSL. POLE 752 FT FROM DER, 540 FT LEFT OF CENTERLINE, UP TO 34 FT AGL/66 FT MSL. TREE 981 FT FROM DER, 461 FT LEFT OF CENTERLINE, 69 FT MSL. TREE 1055 FT FROM DER, 517 FT LEFT OF CENTERLINE, 72 FT MSL. NOTE: RWY 35L, SIGN 23 FT FROM DER, 250 FT LEFT OF CENTERLINE, 3 FT AGL/36 FT MSL. NOTE: RWY 35R, NAVAID 40 FT FROM DER, 149 FT LEFT OF CENTERLINE, 3 FT AGL/36 FT MSL. NAVAID 40 FT FROM DER, 148 FT RIGHT OF CENTERLINE, 3 FT AGL/36 FT MSL. NAVAID 40 FT FROM DER, 202 FT LEFT OF CENTERLINE, 4 FT AGL/37 FT MSL.

CONTROLLING OBSTACLES:

REMARKS:

FLIGHT INSPECTED BY:

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT: FLIGHT INSPECTION REVIEW NOT REQUIRED.

OFFICE SYMBOL:

DATE:

Digitally signed by

MARK D ADAMS

Mar 15, 2019

OFFICE SYMBOL:

AJV-A412

DATE:

02/22/2019

DEVELOPED BY:

Digitally signed by

STEVE OWNBEY

Mar 11, 2019

STEVE OWNBEY

APPROVED BY:

Digitally signed by

MARK D ADAMS

Mar 15, 2019

LONNIE EVERHART

OFFICE SYMBOL:

AJV-A410

DATE:

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A

ALPA

AOPA

APA

HAI

NBAA



OTHER:

ATA, ZHU, VALLEY APP CON, HRL ATCT, APT MGR



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CHANGES - REASONS:

RUNWAY 8, 26 REMOVED-NO LONGER EXISTS

RWY 13, 31, 17L, 17R, 35L, 35R ARE STANDARD, ADDED TO BLOCK ONE - WAS NOT ANNOTATED PREVIOUSLY

ADDED RWY 35L, 35R TO TAKEOFF OBSTACLES - WAS NOT ANNOTATED PREVIOUSLY

CONTROLLING OBSTACLES AND DER CROSSING HEIGHTS REMOVED - AIRPORT HAS STANDARD TAKEOFF MINIMUMS

