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 Ceilinos are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated

CITY, STATE WESLACO, TX AIRPORT MID VALLEY **EFFECTIVE DATE** AMDT NO 2 MARCH 2017

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TAKEOFF MINIMUMS: RWY 14, 32: STANDARD.

TEXTUAL DEPARTURE PROCEDURES: RWY 14: CLIMBING LEFT TURN HEADING 360 TO 1800 BEFORE PROCEEDING ON COURSE.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 14, RD (N), FENCE, SIGN, TREE, BLDG, BEGINNING 4 FT FROM DER, 174 FT LEFT OF CENTERLINE, UP TO 84 FT MSL. RD (N), FENCE, BEGINNING 18 FT FROM DER, 442 FT RIGHT OF CENTERLINE, UP TO 82 FT MSL. RD (N) 71 FT FROM DER, 502 FT RIGHT OF CENTERLINE, 83 FT MSL. TREE, FLGPL, RD (N), POLE, BEGINNING 94 FT FROM DER, 421 FT LEFT OF CENTERLINE, UP TO 26 FT AGL/90 FT MSL. FLGPL, RD (N), BEGINNING 110 FT FROM DER, 373 FT LEFT OF CENTERLINE, UP TO 31 FT AGL/96 FT MSL. TREE, RD (N), FENCE, BEGINNING 161 FT FROM DER, 429 FT LEFT OF CENTERLINE, UP TO 33 FT AGL/98 FT MSL. POLE. BEGINNING 220 FT FROM DER. 408 FT LEFT OF CENTERLINE. UP TO 32 FT AGL/99 FT MSL. POLE, TREE, BEGINNING 242 FT FROM DER, 412 FT LEFT OF CENTERLINE, UP TO 34 FT AGL/101 FT MSL. LT POLE, BEGINNING 284 FT FROM DER, 462 FT LEFT OF CENTERLINE, UP TO 38 FT AGL/103 FT MSL. POLE, TREE, LT POLE, BEGINNING 289 FT FROM DER, 349 FT LEFT OF CENTERLINE, UP TO 37 FT AGL/105 FT MSL. POLE, TREE, LT POLE, BEGINNING 360 FT FROM DER, 307 FT LEFT OF CENTERLINE, UP TO 39 FT AGL/106 FT MSL. POLE 499 FT FROM DER, 475 FT RIGHT OF CENTERLINE, 31 FT AGL/98 FT MSL. POLE 499 FT FROM DER, 471 FT RIGHT OF CENTERLINE, 30 FT AGL/99 FT MSL. TOWER, TREE, POLE, LT POLE, ANT, FLGPL, BLDG, BEGINNING 511 FT FROM DER, 264 FT LEFT OF CENTERLINE, UP TO 60 FT AGL/131 FT MSL. CATENARY, RD (N), POLE, BEGINNING 520 FT FROM DER, 468 FT RIGHT OF CENTERLINE, UP TO 33 FT AGL/100 FT MSL. POLE, TREE, BEGINNING 546 FT FROM DER, 337 FT RIGHT OF CENTERLINE, UP TO 33 FT AGL/101 FT MSL. TREE, LT POLE, CATENARY, BEGINNING 745 FT FROM DER, 268 FT RIGHT OF CENTERLINE, UP TO 42 FT AGL/108 FT MSL. ANT, POLE, CATENARY, BEGINNING 1422 FT FROM DER, 437 FT RIGHT OF CENTERLINE, UP TO 59 FT AGL/127 FT MSL. FLGPL, POLE, BEGINNING 1711 FT FROM DER, 763 FT RIGHT OF CENTERLINE, UP TO 75 FT AGL/142 FT MSL. NOTE: RWY 32, RD (N), FENCE, BEGINNING 17 FT FROM DER, 345 FT LEFT OF CENTERLINE, UP TO 82 FT MSL. TREE 64 FT FROM DER, 510 FT LEFT OF CENTERLINE, 29 FT AGL/95 FT MSL. TREE 69 FT FROM DER, 496 FT LEFT OF CENTERLINE, 32 FT AGL/97 FT MSL. POLE 109 FT FROM DER, 524 FT LEFT OF CENTERLINE, 33 FT AGL/100 FT MSL. POLE, RD (N), TREE, BLDG, BEGINNING 111 FT FROM DER, 261 FT LEFT OF CENTERLINE, UP TO 38 FT AGL/103 FT MSL. RD (N), BEGINNING 562 FT FROM DER, 396 FT RIGHT OF CENTERLINE, UP TO 87 FT MSL. RD (N) 630 FT FROM DER, 391 FT RIGHT OF CENTERLINE, 88 FT MSL. RD (N), BEGINNING 659 FT FROM DER, 75 FT RIGHT OF CENTERLINE, UP TO 89 FT MSL. TREES, BEGINNING 881 FT FROM DER, 571 FT LEFT OF CENTERLINE, UP TO 40 FT AGL/106 FT MSL.

CONTROLLING OBSTACLES:

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 14: 1547 FEET MSL TOWER 260602.00N/0975021.00W.

REMARKS:

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<u>CITY, STATE</u> WESLACO, TX			<u>AIRPORT</u> MID VALLEY				EFFECTIVE DATEAMDT NO2 MARCH 20171		
FLIGHT INSPECTED BY: ERIC WEINGAERTNER			<i>Digitally signed by</i> DONALD H LANIER Jan 13, 2017				OFFICE SYMBOL: DATE: FICO 11/09/2016		
DEVELOP	ED BY:						OFFICE SY		DATE:
KELLY DEAN			KELLY D DEAN				AJV-54	31 0	8/10/2016
APPROVED BY: LONNIE EVERHART, MANAGER			<i>Digitally signed by</i> DONALD H LANIER Jan 13, 2017					OFFICE SYMBOL: DATE: AJV-5430	
REQUIRED	D EFFECTIV	<u>/E DATE</u> :							
COORDIN	ATED WITH	:							
<u>A4A</u>	<u>ALPA</u>	AOPA	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>				
	\boxtimes	\boxtimes			\boxtimes				
OTHER:									

ZHU, ARPT MGR, VALLEY APP CON

CHANGES - REASONS:

1. CHANGED DEPARTURE PROCEDURE: CHANGED HEADING FROM 006 TO 360; REMOVED INTERCEPT MFE R-075.- USED CARDINAL HEADING AFTER APPLYING NEW MAG/VAR; INTERCEPTING MFE R-075 PROVIDES NO BENEFIT.

2. UPDATED TAKEOFF NOTES. - UTILIZED DEPARTURE OBSTACLE GROUPER FOR NEW OBSTACLE EVAL AFTER RUNWAY CONSTRUCTION.

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