

U.S. DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION  
**TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevation 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.

City, State	Airport	Effective Date	Amdt. No.
MC ALLEN, TX	MC ALLEN MILLER INTL	10 DECEMBER 2015	2

**TAKEOFF MINIMUMS:**

**RWY 14, 18, 32** STANDARD.

**RWY 36**, 300-1 1/2 OR STANDARD WITH MINIMUM CLIMB OF 296 FEET PER NM TO 500 FEET.

**TEXTUAL DEPARTURE PROCEDURES:**

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**

**NOTE: RWY 14:** TREES BEGINNING 792 FEET FROM DER, 593 FEET LEFT OF CENTERLINE, UP TO 44 FEET AGL/139 FEET MSL.

**NOTE: RWY 32:** TREES AND POLES BEGINNING 709 FEET FROM DER, 362 FEET LEFT OF CENTERLINE, UP TO 52 FEET AGL/157 FEET MSL. TREE 1019 FEET FROM DER, 627 FEET RIGHT OF CENTERLINE, 42 FEET AGL/142 FEET MSL.

**NOTE: RWY 36:** POLE 581 FEET FROM DER, ON CENTERLINE, 19 FEET AGL/122 FEET MSL. TOWER 198 FEET FROM DER, 335 FEET LEFT OF CENTERLINE, 38 FEET AGL/140 FEET MSL. BLDGS AND TREES BEGINNING 652 FEET FROM DER, 36 FEET LEFT OF CENTERLINE, UP TO 50 FEET AGL/155 FEET MSL. TOWERS, POLES AND BLDGS BEGINNING 635 FEET FROM DER, 25 FEET RIGHT OF CENTERLINE, UP TO 62 FEET AGL/166 FEET MSL. BLDG 2016 FEET FROM DER, 860 FEET RIGHT OF CENTERLINE, 89 FEET AGL/197 FEET MSL. BLDG 1.29 NM FROM DER, 243 FEET RIGHT OF CENTERLINE, 263 FEET AGL/394 FEET MSL.

**CONTROLLING OBSTACLES:**

**RWY 36:** 394 FEET MSL BLDG 261207.00N/0981353.00W.



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**REMARKS:**

**FLIGHT INSPECTED BY:**

**REQUIRED EFFECTIVE DATE:**

ZACK SMYER *Digitally signed by*  
*JACOB POWERS* FICO 10/02/2015  
Oct 30, 2015

ROUTINE

**DEVELOPED BY:**

PABLO ORTIZ *Digitally signed by*  
*JACOB POWERS* AJV-5423 06/18/2015  
Oct 30, 2015

**APPROVED BY:**

GEORGE GONZALEZ *Digitally signed by*  
*JACOB POWERS* AJV-5420  
Oct 30, 2015

**COORDINATED WITH:**

ALPA, APA, AOPA, NBAA, ZHU, VALLEY APP CON, MFE ATCT

**CHANGES:**

1. CHANGED ALL REFERENCE OF RWY FROM 13/31 TO 14/32.
2. UPDATED RWY 36 CONTROLLING OBSTACLE AND TAKEOFF MINIMUMS VISIBILITY FROM 2 1/2 TO 1 1/2 AND MINIMUM CLIMB FROM 298 TO 296.
3. UPDATED TAKEOFF OBSTACLE NOTES RWY 13, 31 AND 36.

**REASONS:**

1. AIRPORT IS RENUMBERING THE RUNWAYS.
2. PER CURRENT CONTROLLING OBSTACLE.
3. MATCH CURRENT OBSTACLE DATA BASE.

