

Flight Procedure Tracking Form		Action: FLIGHT CHECK	Task Type: TEXTUAL DP	Date Open: 01/04/2012	Task #: 2011022322587902001	Request #: 20110223225879
Procedure: EVERGREEN AL KGZH AMDT 2			Airport ID: KGZH	Airport: MIDDLETON FIELD		Reimbursable #:
City: EVERGREEN		ST: AL	GPS #:	Estimated Chart Date: 05/02/2013		FICO #:
Fac ID:	Fac. Type: <i>ProcT</i>		Specialist: WES COMBS(Contractor)			

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:	10/24/2012	12/21/2012	JEFF RAWDON	MAG VAR <i>91</i>
QA:	12/21/2012	12/26/2012	CASIMIR TABAKA	
Liaison:	12/26/2012		<i>Sparlin</i> MAVAR	

Procedure Comments:	ENROUTE-NON	Remark Type: INFORMATION	<i>pkgs 5 of 5</i>
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EVERGREEN, AL MIDDLETON FIELD (KGZH) TAKEOFF DEP/MINS, AMDT 2 ENROUTE-NO FC: 3.19.13 PUB: 5.2.13

ATTACHED FORMS: 8260-15A.

CONTACT: DON SMITH/MARLON ROBINSON-AJV-352 LEADS, 405.954.1036 / 405.954.3636.

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.
EVERGREEN, AL	MIDDLETON FIELD		2

TAKEOFF MINIMUMS:

RWY 1, 10: STANDARD.

RWY 19: 300-1 3/4 OR STANDARD WITH A MINIMUM CLIMB OF 215 FT PER NM TO 600, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1500 FT PRIOR TO DER.

RWY 28: 300-1 3/4 OR STANDARD WITH A MINIMUM CLIMB OF 265 FT PER NM TO 600.

TEXTUAL DEPARTURE PROCEDURES:

RWY 19: CLIMB HEADING 188.34 TO 800 BEFORE TURNING LEFT.

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 1, TREES BEGINNING 316 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/389 FT MSL. VEHICLES ON ROAD BEGINNING 517 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 17 FT AGL/294 FT MSL.

NOTE: RWY 10, RISING TERRAIN ABEAM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 259 FT MSL. TREES BEGINNING 242 FT FROM DER, LEFT AND RIGHT OF CENTRELINE, UP TO 100 FT AGL/359 FT MSL.

NOTE: RWY 19, RISING TERRAIN ABEAM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 279 FT MSL. TREES BEGINNING 394 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/469 FT MSL. VEHICLES ON ROAD BEGINNING 696 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 15 FT AGL/304 FT MSL.

NOTE: RWY 28, WINDSOCK 159 FT FROM DER, 498 FT RIGHT OF CENTERLINE, 20 FT AGL/281 FT MSL. TREES BEGINNING 294 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/489 FT MSL. ANTENNA 342 FT FROM DER, 455 FT RIGHT OF CENTERLINE, 30 FT AGL/288 FT MSL.

CONTROLLING OBSTACLES:

RWY 19: 459 FT MSL TREE 312305.58N/0870252.52W, 469 FT MSL TREE 312259.29N/0870244.85W.

RWY 28: 489 FT MSL TREE 312508.50N/0870413.03W, 479 FT MSL TREE 312500.92N/0870425.29W.

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT:
RWY 19 - 619 FT MSL TOWER 312233.00N/0870214.00W.



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City, State	Airport	Effective Date	Amdt. No.
EVERGREEN, AL	MIDDLETON FIELD		2

REMARKS:

FLIGHT INSPECTED BY:

REQUIRED EFFECTIVE DATE:

ROUTINE

DEVELOPED BY:

DON SMITH (WES COMBS) AJV-352 12/03/2012

APPROVED BY:

SUE CRUMB AJV-352

COORDINATED WITH:

AOPA, NBAA, ALPA, ZJX, ZTL, AMGR, EST FPT

CHANGES:

1. CHANGED RWY 19 TAKEOFF MIN FROM "STANDARD" TO "300-1 3/4 OR STANDARD WITH A MINIMUM CLIMB OF 215 FT PER NM TO 600, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1500 FT PRIOR TO DER.
2. CHANGED RWY 28 CLIMB GRADIENT FROM "260 FT PER NM TO 600" TO "265 FT PER NM TO 265"
3. UPDATED TAKEOFF OBSTACLE NOTES
4. CHANGED RWY 19 DEPARTURE PROCEDURE HEADING FROM 183.35 TO 188.34

REASONS:

- 1-3. NEW SURVEY AND NEW MANUAL OBSTACLE EVALUATION. RWY 10/28 WAS LENGTHENED 1004 FT.
4. MAG VAR CHANGED FROM 2E TO 3W





Federal Aviation Administration

Memorandum

Date:

To: Dick Powell Manager, National Flight Data Center, AJV-21

From: Susan L. Crumb, Manager, Eastern Product Team, AJV-352

Subject: **ACTION:** Magnetic Variation Change for Middleton Field, Evergreen, AL
(KGZH)

The Magnetic Variation (MV) data for the airport(s) and/or facility(s) listed under the 'Airport/Facility' column will be revised effective concurrent with the publication of the procedure(s) listed below.

RNAV (GPS) RWY 1, AMDT 1
RNAV (GPS) RWY 10, AMDT 1
RNAV (GPS) RWY 19, AMDT 1
RNAV (GPS) RWY 28, AMDT 1
TAKEOFF MINIMUMS AND OBSTACLE DP, AMDT 2

Estimated Chart Date: 05/02/2013

Please publish these changes in the National Flight Data Digest.

ALABAMA

<u>Location</u>	<u>Name</u>	<u>Airport /Facility</u>	<u>Identifier</u>	<u>Assigned Magnetic Variation Is</u>	<u>Epoch Year</u>
Evergreen	Middleton Field	Airport	KGZH / GZH	Old 2° East New 3° West	2015

If you have any questions please notify Susan L. Crumb, susan.l.crumb@faa.gov (405-954-8686).

cc: AJV-3rf

sjb:x7537: 11/27/2012: (U:\AVN100\PIT\MAGVAR\MAGVAR\MAGVAR Letters 2013\MV Change Request for Middleton Field, Evergreen, AL (KGZH) 11-27-12 Requestor: WCombs, Evaluated By: LFortier

