

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.
LEWISBURG, TN	ELLINGTON	26 JUNE 2014	1

**TAKEOFF MINIMUMS:**

RWY 2, STANDARD.  
RWY 20, 500-2 ¼ OR STANDARD WITH MINIMUM CLIMB OF 260 FT PER NM TO 1300.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 20 - CLIMB HEADING 201.14 TO 1300 BEFORE TURNING RIGHT.

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 2, TREES AND NAVAID BEGINNING 5 FT FROM DER, 496 FT RIGHT OF CENTERLINE, UP TO 55 FT AGL/765 FT MSL. NAVAID 8 FT FROM DER, 112 FT LEFT OF CENTERLINE, 10 FT AGL/710 FT MSL. VEHICLES ON ROAD BEGINNING 353 FT FROM DER, 594 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL/727 FT MSL. TREES BEGINNING 405 FT FROM DER, 569 FT LEFT OF CENTERLINE, UP TO 43 FT AGL/753 FT MSL. TREES BEGINNING 2071 FT FROM DER, 321 FT LEFT OF CENTERLINE, UP TO 89 FT AGL/789 FT MSL. TREES AND TOWER BEGINNING 2182 FT FROM DER, 117 FT RIGHT OF CENTERLINE, UP TO 117 FT AGL/798 FT MSL.

NOTE: RWY 20, TREES AND POLES BEGINNING 38 FT FROM DER, 418 FT LEFT OF CENTERLINE, UP TO 80 FT AGL/790 FT MSL. SIGN, TREES, POLES, VEHICLES ON ROAD, WINDSOCK AND BUILDINGS BEGINNING 56 FT FROM DER, 246 FT RIGHT OF CENTERLINE, UP TO 76 FT AGL/786 FT MSL. TREES BEGINNING 1988 FT FROM DER, 701 FT LEFT OF CENTERLINE, UP TO 76 FT AGL/806 FT MSL. TREES BEGINNING 1857 FT FROM DER, 466 FT RIGHT OF CENTERLINE, UP TO 86 FT AGL/806 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 20: 1088 FT MSL TREE 352803.52N-0864955.34W, 1160 FT MSL TOWER 352752.00N-0864916.00W.

**OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:**

RWY 20 -1178 FT MSL TREE 352843.45N-0864953.42W.



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LEWISBURG, TN	ELLINGTON	26 JUNE 2014	1

**REMARKS:**

**FLIGHT INSPECTED BY:**

James Reinebold *[Signature]* 4/21/14

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**DEVELOPED BY:**

JACOB POWERS *[Signature]* AJV-352  
(JOHN R. THORNTON)

06/11/2012

**APPROVED BY:**

SUSAN CRUMB *[Signature]* AJV-352

MAY 09 2014

**COORDINATED WITH:**

ALPA, AOPA, NBAA, ZME, AMGR, EST FPT

**CHANGES:**

1. AMENDED RWY 20 TAKEOFF MINIMUMS FROM 500-1 TO 500-2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 260 FT PER NM TO 1300.
2. ADDED RWY 20 TEXTUAL DEPARTURE PROCEDURE TO READ: CLIMB HEADING 201.14 TO 1300 BEFORE TURNING RIGHT.
3. ADDED RWY 2 TAKEOFF OBSTACLE NOTES TO READ: TREES AND NAVAID BEGINNING 5 FT FROM DER, 496 FT RIGHT OF CENTERLINE, UP TO 55 FT AGL/765 FT MSL. NAVAID 8 FT FROM DER, 112 FT LEFT OF CENTERLINE, UP TO 10 FT AGL/710 FT MSL. VEHICLES ON ROAD BEGINNING 353 FT FROM DER, 594 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL/727 FT MSL. TREES BEGINNING 405 FT FROM DER, 569 FT LEFT OF CENTERLINE, UP TO 43 FT AGL/753 FT MSL. TREES BEGINNING 2071 FT FROM DER, 321 FT LEFT OF CENTERLINE, UP TO 89 FT AGL/789 FT MSL. TREES AND TOWER BEGINNING 2182 FT FROM DER, 117 FT RIGHT OF CENTERLINE, UP TO 117 FT AGL/798 FT MSL.
4. ADDED RWY 20 TAKEOFF OBSTACLE NOTES TO READ: TREES AND POLES BEGINNING 38 FT FROM DER, 418 FT LEFT OF CENTERLINE, UP TO 80 FT AGL/790 FT MSL. SIGN, TREES, POLES, VEHICLES ON ROAD, WINDSOCK AND BUILDINGS BEGINNING 56 FT FROM DER, 246 FT RIGHT OF CENTERLINE, UP TO 76 FT AGL/786 FT MSL. TREES BEGINNING 1988 FT FROM DER, 701 FT LEFT OF CENTERLINE, UP TO 76 FT AGL/806 FT MSL. TREES BEGINNING 1857 FT FROM DER, 466 FT RIGHT OF CENTERLINE, UP TO 86 FT AGL/806 FT MSL.
5. ADDED RWY 20 CONTROLLING OBSTACLE INFORMATION.

**REASONS:**

- 1, 5. NEW OBSTACLES.
- 2, 3, 4. NEW OBSTACLES AND UPDATED TO CURRENT CRITERIA.

