

**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.

<b>City, State</b>	<b>Airport</b>	<b>Effective Date</b>	<b>Amdt. No.</b>
WELLSBORO, PA	WELLSBORO JOHNSTON	10 JANUARY 2013	3

**TAKEOFF MINIMUMS:**

RWY 10, STANDARD.  
RWY 28, STANDARD WITH MINIMUM CLIMB OF 265 FT PER NM TO 2500.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 10 - CLIMBING RIGHT TURN DIRECT SFK VOR/DME, THENCE...  
RWY 28 - CLIMB HEADING 278.88 TO 2600, THEN CLIMBING LEFT TURN DIRECT SFK VOR/DME, THENCE...  
...CLIMB IN SFK VOR/DME HOLDING PATTERN (SW, RT, 036.23 INBOUND) TO CROSS SFK VOR/DME AT OR ABOVE 4000 BEFORE PROCEEDING ON COURSE.

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 10, BUILDING 32 FT FROM DER, 485 FT RIGHT OF CENTERLINE, 20 FT AGL/1903 FT MSL. POLE 33 FT FROM DER, 353 FT RIGHT OF CENTERLINE, 21 FT AGL/1904 FT MSL. POLE 149 FT FROM DER, 352 FT RIGHT OF CENTERLINE, 21 FT AGL/1906 FT MSL. TREES BEGINNING 237 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 88 FT AGL/1987 FT MSL. VEHICLES ON ROAD BEGINNING 296 FT FROM DER, 47 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL/1933 FT MSL. POLE 586 FT FROM DER, 568 FT RIGHT OF CENTERLINE, 47 FT AGL/1946 FT MSL. POLE 696 FT FROM DER, 605 FT RIGHT OF CENTERLINE, 53 FT AGL/1952 FT MSL. RISING TERRAIN BEGINNING 729 FT FROM DER, 312 FT RIGHT OF CENTERLINE, UP TO 1931 MSL.

NOTE: RWY 28, TREES BEGINNING 56 FT FROM DER, 286 FT LEFT OF CENTERLINE, UP TO 68 FT AGL/1967 FT MSL. RISING TERRAIN 103 FT FROM DER, 342 FT LEFT OF CENTERLINE, 1901 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 28, 2339 FT MSL TREE 414353.82N/0772710.42W.

TL 13-02

Sub 01110113



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**REMARKS:**

ROUTE AND CIH DEVELOPED IN LIEU OF VCOA PER ATC REQUEST.

**FLIGHT INSPECTED BY:**

Thomas E. Page Jr. *DELL* —

11/7/12

**REQUIRED EFFECTIVE DATE:**

**DEVELOPED BY:**

DON SMITH *DELL* — (WES COMBS)

AJV-352

09/20/2012

**APPROVED BY:**

DARRYEL ADAMS *DELL* —

AJV-352

NOV 27 2012

**COORDINATED WITH:**

AOPA, NBAA, ALPA, ZNY, ARPT MGR, FPO

**CHANGES:**

1. CONTROLLING OBSTACLES UPDATED.
2. RWY 28: CHANGED TAKEOFF MINIMUMS FROM "600-2 OR STANDARD WITH A MINIMUM CLIMB OF 240 FT PER NM TO 2700" TO "STANDARD WITH MINIMUM CLIMB OF 265 FT PER NM TO 2500".
3. RWY 28: CHANGED DEPARTURE INSTRUCTIONS FROM "CLIMBING LEFT TURN DIRECT SFK VOR/DME" TO "CLIMB HEADING 278.88 TO 2600, THEN CLIMBING LEFT TURN DIRECT SFK VOR/DME, THENCE ...".
4. CHANGED ALL AIRCRAFT INSTRUCTIONS FROM "CROSS SFK VOR/DME AT OR ABOVE 3000, IF NOT AT 3000 CONTINUE CLIMB IN SFK VOR/DME HOLDING PATTERN TO 3000 BEFORE PROCEEDING ON COURSE" TO "CLIMB IN HOLDING PATTERN TO CROSS SFK VOR/DME AT OR ABOVE 4000 BEFORE PROCEEDING ON COURSE".
5. RAISED CIH ALTITUDE FROM 3000 TO 4000.

**REASONS:**

- 1-4. NEW OBSTACLE SURVEY DATA AND IAW 8260.46D.
5. AIRSPACE ADJUSTMENT.

