

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.  
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DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	EFFECTIVE DATE
ELIZZ (RNAV)	ONE	ELIZZ1.ELIZZ	NONE		
TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**DP ROUTE DESCRIPTION:**

TAKEOFF RWY 7 - CLIMB HEADING 67.41 TO 6300 THEN CLIMBING LEFT TURN DIRECT ELIZZ, THENCE . . .  
TAKEOFF RWY 25 - CLIMB HEADING 247.42 TO 5800 THEN CLIMBING LEFT TURN DIRECT ELIZZ, THENCE . . .

. . . PROCEED ON COURSE.

**TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):**

TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	TO FIX/NAVAID	COURSE	DISTANCE	MEA	MOCA	CROSSING ALTITUDE/FIXES
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**PROCEDURAL DATA NOTES:**

NOTE: RNAV 1.  
NOTE: GPS REQUIRED.

**TAKEOFF MINIMUMS:**

RWY 7: STANDARD WITH A MINIMUM CLIMB OF 590 FT PER NM TO 7000.  
RWY 25: 200-1 OR STANDARD WITH A MINIMUM CLIMB OF 400 FT PER NM TO 5800.

**TAKEOFF OBSTACLES NOTES:**

NOTE: RWY 07, FENCE, NAVAID, VERTICAL POINT BEGINNING 23 FT FROM DER, 16 FT RIGHT OF CENTERLINE, UP TO 6 FT AGL/5294 FT MSL.  
TREE, NAVAID BEGINNING 32 FT FROM DER, 78 FT LEFT OF CENTERLINE, UP TO 5281 FT MSL.  
POLE, WIND INDICATOR BEGINNING 80 FT FROM DER, 258 FT LEFT OF CENTERLINE, UP TO 18 FT AGL/5297 FT MSL.  
FENCE, TRAVERSE WAY BEGINNING 352 FT FROM DER, 234 FT RIGHT OF CENTERLINE, UP TO 1 FT AGL/5297 FT MSL.  
POLES BEGINNING 476 FT FROM DER, 581 FT LEFT OF CENTERLINE, UP TO 26 FT AGL/5304 FT MSL.  
POLE 755 FT FROM DER, 584 FT LEFT OF CENTERLINE, 37 FT AGL/5309 FT MSL.  
TERRAIN BEGINNING 1.1 NM FROM DER, 1777 FT LEFT OF CENTERLINE, UP TO 5633 FT MSL.  
TERRAIN 1.2 NM FROM DER, 2529 FT RIGHT OF CENTERLINE, 5539 FT MSL.  
TERRAIN, TREES BEGINNING 1.3 NM FROM DER, 1414 FT RIGHT OF CENTERLINE, UP TO 5623 FT MSL.  
TREES, TERRAIN BEGINNING 1.8 NM FROM DER, 1414 FT RIGHT OF CENTERLINE, UP TO 5806 FT MSL.  
TREES BEGINNING 1.9 NM FROM DER, 626 FT RIGHT OF CENTERLINE, UP TO 5950 FT MSL.  
TREES, TERRAIN BEGINNING 2 NM FROM DER, 407 FT RIGHT OF CENTERLINE, UP TO 6007 FT MSL.  
TERRAIN BEGINNING 2.1 NM FROM DER, 1070 FT LEFT OF CENTERLINE, UP TO 5769 FT MSL.  
TREES, TERRAIN BEGINNING 2.1 NM FROM DER, 396 FT RIGHT OF CENTERLINE, UP TO 6119 FT MSL.  
TREES, TERRAIN BEGINNING 2.2 NM FROM DER, 954 FT LEFT OF CENTERLINE, UP TO 5853 FT MSL.  
TREES BEGINNING 2.3 NM FROM DER, 393 FT RIGHT OF CENTERLINE, UP TO 6158 FT MSL.  
TREES, TERRAIN BEGINNING 2.3 NM FROM DER, 616 FT LEFT OF CENTERLINE, UP TO 6018 FT MSL.  
TREES BEGINNING 2.4 NM FROM DER, 424 FT LEFT OF CENTERLINE, UP TO 6084 FT MSL.

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ELIZZ (RNAV)	ONE	ELIZZ1.ELIZZ	NONE		

NOTE: RWY 25, VEGETATION 86 FT FROM DER, 363 FT LEFT OF CENTERLINE, 5250 FT MSL.  
VEGETATION BEGINNING 141 FT FROM DER, 382 FT LEFT OF CENTERLINE, UP TO 5277 FT MSL.  
VEGETATION 326 FT FROM DER, 491 FT LEFT OF CENTERLINE, 5281 FT MSL.  
POLES, VEGETATION, BUILDING BEGINNING 424 FT FROM DER, 404 FT LEFT OF CENTERLINE, UP TO 26 FT AGL/5286 FT MSL.  
TREE 2551 FT FROM DER, 306 FT RIGHT OF CENTERLINE, 5302 FT MSL.  
TREE 2589 FT FROM DER, 80 FT RIGHT OF CENTERLINE, 5303 FT MSL.  
BUILDING 3590 FT FROM DER, 1369 FT LEFT OF CENTERLINE, 29 FT AGL/5332 FT MSL.  
TOWER 3451 FT FROM DER, 1406 FT LEFT OF CENTERLINE, 103 FT AGL/5408 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 7: 6136 FT MSL TREE 400648.72N/1084339.94W (CLIMB GRADIENT), 6581 FT MSL TREE 400539.00N/1084112.00W (CLIMB GRADIENT TERMINATION ALTITUDE).

RWY 25: 5408 FT MSL TOWER 400510.43N/1084706.58W.

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 7: 8072 FT MSL AAO 400524.00N/1083315.00W, RWY 25: 7773 FT MSL AAO 400042.16N/1084106.00W

**LOST COMMUNICATIONS PROCEDURES:**

**ADDITIONAL FLIGHT DATA:**

REFERENCE MAG VAR: K4V0 10E EPOCH YR: 2020.

<u>AIRPORTS SERVED:</u>	<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
	RANGELY	RANGELY	CO

**COMMUNICATIONS:**

**FIXES AND/OR NAVAIDS:**

**REMARKS:**

AFS APPROVAL LETTER SENT FOR RWY 7 TAKEOFF MINMUMS.

**FLIGHT INSPECTED BY:**

**OFFICE SYMBOL:**

**DATE:**

**DEVELOPED BY:**

DAVID TEFFETELLER (FRANK MOORE)

**OFFICE SYMBOL:**

AJV-5433

**DATE:**

11/29/2017

**APPROVED BY:**

PATRICK MULQUEEN

**OFFICE SYMBOL:**

AJV-5430

**DATE:**



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ELIZZ (RNAV)	ONE	ELIZZ1.ELIZZ	NONE		

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**COORDINATED WITH:**

<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**OTHER:**

WST, ZDV, AMGR

**CHANGES - REASONS:**

ORIGINAL



**FEDERAL AVIATION ADMINISTRATION  
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DEPARTURE (DATA RECORD)**

DP NAME							NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	EFFECTIVE DATE
ELIZZ (RNAV)							ONE	ELIZZ1.ELIZZ	NONE		
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS		
RW07 (AER)	400531.43N/1084627.19W	N									
6300 MSL				VA	077.41				CG 590 FT PER NM TO 7000		
ELIZZ	395238.01N/1091324.30W	Y	FB	DF					LEFT TURN		
RW25 (AER)	400545.23N/1084506.72W	N									
5800				VA	257.42						
ELIZZ	395238.01N/1091324.30W	Y	FB	DF					LEFT TURN		

