# FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE DIVERSE VECTOR AREA (DVA)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL Distances are in nautical miles.

CITY, STATEAIRPORTEFFECTIVE DATEAMDT NOFORT COLLINS/LOVELANDNORTHERN COLORADO RGNL13 SEP 181

CHART - DIVERSE VECTOR AREA (Radar Vectors): RWY 15: HEADINGS AS ASSIGNED BY ATC. RWY 33: HEADINGS AS ASSIGNED BY ATC.

### FOR ATC USE ONLY:

RWY 15: AUTHORIZED HEADINGS 332 CLOCKWISE TO 205 WITHIN 15 NM OF 402725.60N/1050054.04W (DEPARTURE REFERENCE POINT) INCLUDES ALL AREA WITHIN 402725.60N/1050054.04W TO 404136.96N/1050719.25W, THEN VIA 15 NM CLOCKWISE ARC CENTERED ON 402725.60N/1050054.04W TO 401458.42N/1051151.33W. TO 402725.60N/1050054.04W.

**RWY 33:** AUTHORIZED HEADINGS 332 CLOCKWISE TO 180 WITHIN 15 NM OF 402643.69N/1050034.54W (DEPARTURE REFERENCE POINT) INCLUDES ALL AREA WITHIN 402924.91N/1050241.19W, THEN VIA 4.2 NM CLOCKWISE ARC CENTERED ON 403049.34N/1045729.90W TO 402927.12N/1050242.20W, TO 404041.63N/1050747.31W, THEN VIA 15 NM CLOCKWISE ARC CENTERED ON 402643.69N/1050034.54W TO 401221.12N/10500612.67W, TO 402924.91N/1050241.19W.

## **OBSTACLE EVALUATION AREA (not for video mapping use):**

**RWY 15:** FROM 402725.60N/1050054.04W TO 403904.84N/1051318.18W, THEN VIA 15 NM CLOCKWISE ARC CENTERED ON 402725.60N/1050054.04W TO 403912.82N/1051305.11W, THEN VIA 5 NM CLOCKWISE ARC CENTERED ON 404136.96N/1050719.25W TO 404620.66N/1050928.26W, THEN VIA 20 NM CLOCKWISE ARC CENTERED ON 402725.60N/1050054.04W TO 401049.13N/1051529.53W, THEN VIA 5 NM CLOCKWISE ARC CENTERED ON 401458.42N/1051151.33W TO 401824.89N/1051635.89W, THEN VIA 15 NM CLOCKWISE ARC CENTERED ON 402725.60N/1050054.04W TO 401835.14N/1051645.82W, TO 402725.60N/1050054.04W.

RWY 33: FROM 402924.91N/1050241.19W, TO 404022.10N/1051420.77W, THEN VIA 5 NM CLOCKWISE ARC CENTERED ON 404041.63N/1050747.31W TO 404520.84N/1051012.24W, THEN VIA 20 NM CLOCKWISE ARC CENTERED ON 402643.69N/1050034.54W TO 400734.20N/1050808.12W, THEN VIA 5 NM CLOCKWISE ARC CENTERED ON 401221.12N/1050612.67W TO 401433.77N/1051204.01W, THEN VIA 15 NM CLOCKWISE ARC CENTERED ON 402643.69N/1050034.54W TO 401507.48N/1051301.17W. TO 402924.91N/1050241.19W.

#### **AUTHORIZED FACILITY:**

DENVER TRACON (D01) PHONE: (303) 342-1501 FACILITY MANAGER, (303) 342-6438 SUPPORT MANAGER

## FAA FORM 7210-9 DATE:

 DEVELOPED BY:
 Digitally signed by
 OFFICE SYMBOL:
 DATE:

 DION E. LANCIA
 DION E LANCIA
 AJV 5441
 07/25/2018

Jul 25, 2018

APPROVED BY: Digitally signed by OFFICE SYMBOL: DATE:

MARLON RIBINSON **JOHNNIE BAKER** AJV 5440

Jul 31, 2018

### **CHANGES - REASONS:**

- 1. CHANGED AIRPORT NAME FROM FORT COLLINS-LOVELAND MUNI TO NORTHERN COLORADO RGNL AIRPORT NAME CHANGED.
- 2. USED NEW 8260-15D FORM TO ADD CHART DATA REQUIRED TO CHART PROCEDURE.
- 3. REMOVED FACILITY INFORMATION CONCERNING RADAR USAGE FACILITY INFORMATION BLOCK REMOVED FROM FORM.
- 4. DOCUMENTED AUTHORIZED FACILITY AND CONTACT PHONE NUMBERS REQUIRED BY 8260.46F DEPARTURE PROCEDURE (DP) PROGRAM.
- 5. DOCUMENTED MINOR CHANGES TO COORDINATES DESCRIBING DVA AND OEA FOR BOTH RUNWAYS AUTOMATED COORDINATE INFORMATION DIFFERS SLIGHTLY FROM MANUALLY COMPUTED COORDINATES.

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