

**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.

<u>AIRPORT</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>	<u>AMDT NO</u>	<u>ACTUAL EFFECTIVE DATE</u>
VANCE BRAND	KLMO	LONGMONT	CO	ORIG	

CHART - DIVERSE VECTOR AREA (Radar Vectors):

RWY 11: HEADINGS AS ASSIGNED BY ATC.

RWY 29: HEADINGS AS ASSIGNED BY ATC; REQUIRES MINIMUM CLIMB OF 370 FT PER NM TO 6500.

FOR ATC USE ONLY:

RWY 11: AUTHORIZED HEADINGS 030 CLOCKWISE TO 160 WITHIN 40 NM OF 400953.94N/1050953.42W (DEPARTURE REFERENCE POINT). INCLUDES ALL AREA WITHIN 400953.94N/1050953.42W TO 404028.81N/1043605.89W, THEN VIA 40 NM CLOCKWISE ARC CENTERED ON 400953.94N/1050953.42W TO 393028.17N/1050054.97W, TO 400953.94N/1050953.42W.

RWY 29: AUTHORIZED HEADINGS 030 CLOCKWISE TO 110 WITHIN 40 NM OF 400949.67N/1050944.74W (DEPARTURE REFERENCE POINT). INCLUDES ALL AREA WITHIN 400949.67N/1050944.74W TO 401004.59N/1051015.10W, TO 401000.43N/1051018.58W, TO 401020.79N/1051142.06W, THEN VIA 4.2 NM CLOCKWISE ARC CENTERED ON 401353.14N/1050844.67W TO 401635.17N/1051256.89W, TO 404403.24N/1044234.61W, THEN VIA 40 NM CLOCKWISE ARC CENTERED ON 400949.67N/1050944.74W TO 394939.99N/1042446.86W, TO 400949.67N/1050944.74W.

OBSTACLE EVALUATION AREA (not for video mapping use):

RWY 11: FROM 400953.94N/1050953.42W TO 404729.35N/1045152.72W, THEN VIA 40 NM CLOCKWISE ARC CENTERED ON 400953.94N/1050953.42W TO 404328.44N/1044121.92W, THEN VIA 5 NM CLOCKWISE ARC CENTERED ON 404028.81N/1043605.89W TO 404417.46N/1043150.29W, THEN VIA 45 NM CLOCKWISE ARC CENTERED ON 400953.94N/1050953.42W TO 392532.38N/1045948.38W, THEN VIA 5 NM CLOCKWISE ARC CENTERED ON 393028.17N/1050054.97W TO 392954.93N/1050720.18W, THEN VIA 40 NM CLOCKWISE ARC CENTERED ON 400953.94N/1050953.42W TO 393028.17N/1051851.88W, TO 400953.94N/1050953.42W.

RWY 29: FROM 400949.67N/1050944.74W TO 401004.59N/1051015.10W, TO 401000.43N/1051018.58W, TO 401020.79N/1051142.06W, THEN VIA 4.2 NM CLOCKWISE ARC CENTERED ON 401353.14N/1050844.67W TO 401519.28N/1051353.97W, TO 404848.65N/1045750.89W, THEN VIA 40 NM CLOCKWISE ARC CENTERED ON 400949.67N/1050944.74W TO 404623.08N/1044823.91W, THEN VIA 5 NM CLOCKWISE ARC CENTERED ON 404403.24N/1044234.61W TO 404819.47N/1043908.90W, THEN VIA 45 NM CLOCKWISE ARC CENTERED ON 400949.67N/1050944.74W TO 394707.56N/1041911.49W, THEN VIA 5 NM CLOCKWISE ARC CENTERED ON 394939.99N/1042446.86W TO 394531.22N/1042824.76W, THEN VIA 40 NM CLOCKWISE ARC CENTERED ON 400949.67N/1050944.74W TO 393904.92N/1043627.43W, TO 400949.67N/1050944.74W. CONTROL OBSTACLE: 6179 FT. MSL AAO 401357.20N/1051150.87W (CG AND CTA).

AUTHORIZED FACILITY:

DENVER TRACON (D01) PHONE (303) 342-1584 FACILITY MANAGER, (303) 342-1501 AIR TRAFFIC MANAGER

FAA FORM 7210-9 DATE:

DEVELOPED BY
AUSTIN GOTCHER

Digitally signed by
JOHN BORDY

May 08, 2020

OFFICE
AJV-A422

DATE
02/05/2020

APPROVED BY
MARLON ROBINSON

Digitally signed by
JOHN BORDY

May 08, 2020

OFFICE
AJV-A420

DATE

TITLE
MANAGER

CHANGES - REASONS:

QUALITY
8
CHECKED