

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

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, State	Airport	Effective Date	Amdt. No.
PASCO, WA	TRI-CITIES	26 MAY 2016	2

CHART - DIVERSE VECTOR AREA (Radar Vectors)

RWY 3L: HEADING AS ASSIGNED BY ATC; REQUIRES MINIMUM CLIMB OF 240 FT PER NM TO 3100.
RWY 3R: HEADING AS ASSIGNED BY ATC; REQUIRES MINIMUM CLIMB OF 230 FT PER NM TO 3100.
RWY 12: HEADING AS ASSIGNED BY ATC; REQUIRES MINIMUM CLIMB OF 290 FT PER NM TO 3200.
RWY 21L: HEADING AS ASSIGNED BY ATC; REQUIRES MINIMUM CLIMB OF 290 FT PER NM TO 3200.
RWY 21R: HEADING AS ASSIGNED BY ATC; REQUIRES MINIMUM CLIMB OF 290 FT PER NM TO 3200.
RWY 30: HEADING AS ASSIGNED BY ATC; REQUIRES MINIMUM CLIMB OF 230 FT PER NM TO 3300.

FOR ATC USE ONLY:

RWY 3L: ALL HEADINGS AUTHORIZED WITHIN 22 NM OF 461535.22N/1190740.19W (DEPARTURE REFERENCE POINT)
INCLUDES ALL AREA WITHIN 22 NM OF 461535.22N/1190740.19W.

RWY 3R: ALL HEADINGS AUTHORIZED WITHIN 22 NM OF 461552.13N/1190658.89W (DEPARTURE REFERENCE POINT)
INCLUDES ALL AREA WITHIN 22 NM OF 461552.13N/1190658.89W.

RWY 12: ALL HEADINGS AUTHORIZED WITHIN 22 NM OF 461610.37N/1190720.81W (DEPARTURE REFERENCE POINT)
INCLUDES ALL AREA WITHIN 22 NM OF 461610.37N/1190720.81W.

RWY 21L: ALL HEADINGS AUTHORIZED WITHIN 22 NM OF 461555.05N/1190654.57W (DEPARTURE REFERENCE POINT)
INCLUDES ALL AREA WITHIN 22 NM OF 461555.05N/1190654.57W.

RWY 21L: ALL HEADINGS AUTHORIZED WITHIN 22 NM OF 461600.79N/1190702.38W (DEPARTURE REFERENCE POINT)
INCLUDES ALL AREA WITHIN 22 NM OF 461600.79N/1190702.38W.

RWY 30: ALL HEADINGS AUTHORIZED WITHIN 22 NM OF 461544.19N/1190644.03W (DEPARTURE REFERENCE POINT)
INCLUDES ALL AREA WITHIN 22 NM OF 461544.19N/1190644.03W.

OBSTACLE EVALUATION AREA (not for video mapping use):

RWY 3L: ALL AREA WITHIN 25 NM OF 461535.22N/1190740.19W. CONTROL OBSTACLE: 2477 FT. MSL TOWER (53-000976) AT 460558.00N/1190744.20W (CG AND CTA).

RWY 3R: ALL AREA WITHIN 25 NM OF 461552.13N/1190658.89W. CONTROL OBSTACLE: 2477 FT. MSL TOWER (53-000976) AT 460558.00N/1190744.20W (CG AND CTA).

RWY 12: ALL AREA WITHIN 25 NM OF 461610.37N/1190720.81W. CONTROL OBSTACLE: 2477 FT. MSL TOWER (53-000976) AT 460558.00N/1190744.20W (CG AND CTA).

RWY 21L: ALL AREA WITHIN 25 NM OF 461555.05N/1190654.57W. CONTROL OBSTACLE: 2477 FT. MSL TOWER (53-000976) AT 460558.00N/1190744.20W (CG AND CTA).

RWY 21L: ALL AREA WITHIN 25 NM OF 461600.79N/1190702.38W. CONTROL OBSTACLE: 2477 FT. MSL TOWER (53-000976) AT 460558.00N/1190744.20W (CG AND CTA).

RWY 30: ALL AREA WITHIN 25 NM OF 461544.19N/1190644.03W. CONTROL OBSTACLES: 2477 FT. MSL TOWER (53-000976) AT 460558.00N/1190744.20W (CG) AND 3799 FT. MSL AAO ON TERRAIN AT 462338.95N/1193531.49W (CTA).

AUTHORIZED FACILITY:

TRI CITIES ATCT/CHINOOK APPROACH CONTROL (PSC) PHONE: (509) 542-4201 Facility Manager, (509) 542-4243 Procedure Specialist.

FAA FORM 7210-9 DATE::

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CHANGES:

1. EXPANDED RWY 3L RANGE OF HEADINGS AND DISTANCE FROM "210 CW TO 142 WITHIN 16 NM OF DRP" TO "ALL HEADINGS WITHIN 22 NM OF DRP" AND ADDED MINIMUM CG/CTA OF 240/3100.
2. EXPANDED RWY 3R RANGE OF HEADINGS AND DISTANCE FROM "210 CW TO 145 WITHIN 16 NM OF DRP" TO "ALL HEADINGS WITHIN 22 NM OF DRP" AND ADDED MINIMUM CG/CTA OF 230/3100.
3. EXPANDED RWY 12 RANGE OF HEADINGS AND DISTANCE FROM "300 CW TO 132 WITHIN 16 NM OF DRP" TO "ALL HEADINGS WITHIN 22 NM OF DRP" AND ADDED MINIMUM CG/CTA OF 290/3200.
4. EXPANDED RWY 21L RANGE OF HEADINGS AND DISTANCE FROM "299 CW TO 029 WITHIN 16 NM OF DRP" TO "ALL HEADINGS WITHIN 22 NM OF DRP" AND ADDED MINIMUM CG/CTA OF 290/3200.
5. EXPANDED RWY 21R RANGE OF HEADINGS AND DISTANCE FROM "319 CW TO 029 WITHIN 16 NM OF DRP" TO "ALL HEADINGS WITHIN 22 NM OF DRP" AND ADDED MINIMUM CG/CTA OF 290/3200.
6. EXPANDED RWY 30 RANGE OF HEADINGS AND DISTANCE FROM "264 CW TO 119 WITHIN 16 NM OF DRP" TO "ALL HEADINGS WITHIN 22 NM OF DRP" AND ADDED MINIMUM CG/CTA OF 230/3300.

REASONS:

- 1, 2, 3, 4, 5, 6. PSC ATC REQUESTED ALL HEADINGS AND EXPANSION TO 22 NM WHICH REQUIRES ADDITION OF CG/CTA FOR OBSTACLES ANNOTATED IN OBSTACLE EVALUATION AREA.

