

**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>CITY, STATE</u>	<u>AIRPORT</u>	<u>EFFECTIVE DATE</u>	<u>AMDT NO</u>
BREMERTON, WA	BREMERTON NATIONAL	15 SEP 2016	1

CHART - DIVERSE VECTOR AREA (Radar Vectors):

RWY 2: HEADING AS ASSIGNED BY ATC; REQUIRES MINIMUM CLIMB OF 410 FT PER NM TO 1500.

RWY 20: HEADING AS ASSIGNED BY ATC.

FOR ATC USE ONLY:

RWY 2: AUTHORIZED HEADINGS 020 CLOCKWISE TO 196 WITHIN 9 NM OF 472916.58N/1224601.21W (DEPARTURE REFERENCE POINT) INCLUDES ALL AREA WITHIN 472916.58N/1224601.21W TO 472949.77N/1224529.68W, TO 472952.44N/1224535.80W, TO 473050.12N/1224508.50W, THEN VIA 4.2 NM CLOCKWISE ARC CENTERED ON 472833.64N/1223956.17W TO 473101.78N/1224456.72W, TO 473648.08N/1223844.46W, THEN VIA 9 NM CLOCKWISE ARC CENTERED ON 472916.58N/1224601.21W TO 472138.66N/1225302.13W, TO 472916.58N/1224601.21W.

RWY 20: AUTHORIZED HEADINGS 021 CLOCKWISE TO 250 WITHIN 9 NM OF 472933.17N/1224545.45W (DEPARTURE REFERENCE POINT) INCLUDES ALL AREA WITHIN 472933.17N/1224545.45W TO 473643.92N/1223745.13W, THEN VIA 9 NM CLOCKWISE ARC CENTERED ON 472933.17N/1224545.45W TO 472854.76N/1225859.65W, TO 472933.17N/1224545.45W.

OBSTACLE EVALUATION AREA (not for video mapping use):

RWY 2: FROM 472916.58N/1224601.21W TO 472949.77N/1224529.68W, TO 472952.44N/1224535.80W, TO 473050.12N/1224508.50W, TO 473903.93N/1224138.92W, THEN VIA 3 NM CLOCKWISE ARC CENTERED ON 473648.08N/1223844.46W TO 473918.44N/1223618.35W, THEN VIA 12 NM CLOCKWISE ARC CENTERED ON 472916.58N/1224601.21W, TO 471905.93N/1225521.99W, THEN VIA 3 NM CLOCKWISE ARC CENTERED ON 472138.66N/1225302.13W TO 472338.08N/1225620.81W, THEN VIA 9 NM CLOCKWISE ARC CENTERED ON 472916.58N/1224601.21W TO 472343.82N/1225627.55W, TO 472916.58N/1224601.21W. CONTROL OBSTACLES: 599 FT. MSL TREE (KPWT0087) AT 473009.89N/1224452.35W (CG) AND 1249 FT. MSL TREE ON TERRAIN AT 473240.98N/1224418.65W (CTA).

RWY 20: FROM 472933.17N/1224545.45W TO 473809.22N/1224152.00W, THEN VIA 9 NM CLOCKWISE ARC CENTERED ON 472933.17N/1224545.45W TO 473807.02N/1224141.63W, THEN VIA 3 NM CLOCKWISE ARC CENTERED ON 473643.92N/1223745.13W TO 473907.37N/1223504.54W, THEN VIA 12 NM CLOCKWISE ARC CENTERED ON 472933.17N/1224545.45W TO 472841.61N/1230324.32W, THEN VIA 3 NM CLOCKWISE ARC CENTERED ON 472854.76N/1225859.65W TO 473154.14N/1225834.40W, THEN VIA 9 NM CLOCKWISE ARC CENTERED ON 472933.17N/1224545.45W TO 473201.22N/1225831.50W, TO 472933.17N/1224545.45W.

AUTHORIZED FACILITY:

SEATTLE TRACON (S46) PHONE: (206) 214-4601 FACILITY MANAGER, (206) 214-4620 OPERATIONS SUPPORT MANAGER.

CHANGES - REASONS:

1. ADDED RWY 2 DVA - SEA ATC REQUEST AND CLIMB GRADIENT NOW AUTHORIZED FOR DVA.
2. CHANGED RWY 20 DVA FROM "020 CLOCKWISE TO 249" TO "021 CLOCKWISE TO 250" - 120 FT. TREE ON TERRAIN BEARING 000.48M FROM DRP PENETRATED OUTER EDGE OF DVA WOULD REQUIRE 210 CLIMB GRADIENT ABOVE 200 FT. PER NM AND SEA ATC REQUEST.
3. BUFFER REDUCED FROM 5 NM TO 3 NM - 3 NM BUFFER AUTHORIZED FOR FUSION.
4. FACILITY CONTACT PHONE NUMBERS DOCUMENTED - REQUIRED BY 8260-46F.

