

U.S. DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)

Bearings, headings, courses, tracks and radials are magnetic. Elevation and altitudes are in feet MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

City, State	Airport	Effective Date	Amdt. No.
BREMERTON, WA	BREMERTON NATIONAL	18 SEPTEMBER 2014	5

TAKEOFF MINIMUMS:

RWY 2, 300-1
RWY 20, 300-1 ¼ OR STANDARD WITH MINIMUM CLIMB OF 495 FT PER NM TO 700.

TEXTUAL DEPARTURE PROCEDURES:

RWY 2, CLIMBING RIGHT TURN TO 4000 ON HEADING 220 AND OLM VORTAC R-346 TO CARRO INT/OLM 19.43 DME THENCE...
RWY 20, CLIMB HEADING 196.78 TO 4000 AND OLM VORTAC R-346 TO CARRO INT/OLM 19.43 DME THENCE...
...CONTINUE CLIMB IN HOLD (HOLD N, RT, 166.32 INBOUND) TO 4000 BEFORE PROCEEDING ON COURSE.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 2, BUSHES BEGINNING 380 FT FROM DER, 521 FT LEFT OF CENTERLINE, UP TO 16 FT AGL/456 FT MSL. TREES BEGINNING 1011 FT FROM DER, 709 FT RIGHT OF CENTERLINE, UP TO 75 FT AGL/495 FT MSL. TREES BEGINNING 1209 FT FROM DER, 621 FT LEFT OF CENTERLINE, UP TO 53 FT AGL/473 FT MSL. TREES BEGINNING 1674 FT FROM DER, 889 FT LEFT OF CENTERLINE, UP TO 141 FT AGL/541 FT MSL. TREES BEGINNING 2625 FT FROM DER, 878 FT LEFT OF CENTERLINE, UP TO 141 FT AGL/561 FT MSL.

NOTE: RWY 20, BUSHES BEGINNING 1 FT FROM DER, 488 FT LEFT OF CENTERLINE, UP TO 22 FT AGL/462 FT MSL. TREES BEGINNING 177 FT FROM DER, 379 FT LEFT OF CENTERLINE UP TO 74 FT AGL/514 FT MSL. TREES BEGINNING 372 FT FROM DER, 554 FT RIGHT OF CENTERLINE, UP TO 69 FT AGL/489 FT MSL. TREES BEGINNING 2217 FT FROM DER, 402 FT LEFT OF CENTERLINE, UP TO 97 FT AGL/517 FT MSL. TREES BEGINNING 3022 FT FROM DER, 158 FT RIGHT OF CENTERLINE, UP TO 135 FT AGL/555 FT MSL. TREES BEGINNING 3315 FT FROM DER, 107 FT LEFT OF CENTERLINE, UP TO 127 FT AGL/547 FT MSL.

CONTROLLING OBSTACLES:

RWY 2, 599 FT MSL TREE 472955.71N-1224510.39W, 599 FT MSL TREE 473009.89N/1224452.35W, 879 FT MSL TREE 473221.76N-1224404.97W

RWY 20, 599 FT MSL TREE 472833.70N-1224622.89W, 599 FT MSL TREE 472804.13N-1224636.80W

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 2, 20 - 2395 FT MSL TOWER 473253.00N/1224827.00W, 7956 FT MSL AAO 474621.57N/1230727.47W.

QUALITY
9
CHECKED

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REMARKS:

FLIGHT INSPECTED BY:

Thomas Molokie



6/12/14

REQUIRED EFFECTIVE DATE:

ROUTINE

DEVELOPED BY:

LONNIE EVERHART (ALLISON
FOSTER)

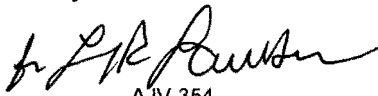


AJV-354

2/12/2014

APPROVED BY:

GEORGE GONZALEZ



AJV-354

JUN 20 2014

COORDINATED WITH:

ALPA, AOPA, NBAA, ZSE, AMGR, WA AERO, SEA APP CON

CHANGES:

1. UPDATED RWY 02 AND RWY 20 TAKEOFF OBSTACLE NOTES.
2. COMPLETE REDESIGN OF TEXTUAL DEPARTURE PROCEDURE FOR RWY 2 FROM CLIMBING RIGHT TURN TO 6000 DIRECT CAN NDB TO CLIMBING RIGHT TURN TO 4000 ON HEADING 220 AND OLM VORTAC R-346 TO CARRO INT/OLM 19.43 DME AND RWY 20 FROM CLIMB TO 6000 DIRECT CAN NDB TO CLIMB HEADING 196.78 TO 4000 AND OLM VORTAC R-346 TO CARRO INT/OLM 19.43 DME THENCE CONTINUE CLIMB IN HOLD (HOLD N, RT, 166.32 INBOUND) TO 4000 BEFORE PROCEEDING ON COURSE.
3. ADDED RWY 20 CONTROLLING OBSTACLE 599 FT MSL TREE 472804.13N-1224636.80W
4. UPDATED OBSTACLES MANDATING ROUTE DEVELOPMENT AAO FROM 8074 MSL AAO 474850.42N/1231354.60W TO 7956 MSL AAO 474612.00N/1230751.00W.
5. RWY 20 TAKEOFF MINS CHANGED FROM STANDARD TO 300-1 ¼ OR STANDARD WITH MINIMUM CLIMB OF 495 FT PER NM TO 700.

REASONS:

- 1, 3-5. NEW MANUAL STUDY.
2. CAN NDB DECOMMISSIONED.

