

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.
PASCO, WA	TRI-CITIES	13 NOVEMBER 2014	8

TAKEOFF MINIMUMS:

RWY 12, 30, 03L, 03R, 21L, 21R STANDARD.

TEXTUAL DEPARTURE PROCEDURES:

RWY 30 – CLIMB HEADING 300.76 TO 1400, THENCE...
RWY 12 – CLIMB HEADING 120.74 TO 1500, THENCE...
RWY 03L, 03R – CLIMB HEADING 030.72 TO 1500, THENCE...
RWY 21R – CLIMB HEADING 210.74 TO 1700, THENCE...
RWY 21L – CLIMB HEADING 210.73 TO 1700, THENCE...

...RWY 12 TURN LEFT, ALL OTHERS TURN RIGHT. THEN CLIMB DIRECT PSC VOR/DME, CLIMB IN PSC VOR/DME HOLDING PATTERN (HOLD E, RIGHT TURNS, 272.44 INBOUND) TO MEA/MCA FOR ROUTE OF FLIGHT BEFORE PROCEEDING ON COURSE.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 03L, BUSH 94 FT FROM DER, 479 FT LEFT OF CENTERLINE, UP TO 5 FT AGL/405 FT MSL. TRAINS BEGINNING 1680 FT FROM DER, CROSSING CENTERLINE, UP TO 23 FT AGL/ 447 FT MSL. TOWER 2447 FT FROM DER, 910 FT RIGHT OF CENTERLINE, UP TO 56 FT AGL/ 479 FT MSL. ELECTRICAL SYSTEM 2466 FT FROM DER, 94 FT RIGHT OF CENTERLINE, UP TO 45 FT AGL/ 464 FT MSL. TOWER 2501 FT FROM DER, 1076 FT RIGHT OF CENTERLINE, UP TO 64 FT AGL/ 480 FT MSL.

NOTE: RWY 03R, TERRAIN 172 FT FROM DER, 229 FT RIGHT OF CENTERLINE, UP TO 408 FT MSL. BUSHES BEGINNING 255 FT FROM DER, 204 FT RIGHT OF CENTERLINE, UP TO 5 FT AGL/413 FT MSL. FENCE BEGINNING 851 FT FROM DER, CROSSING CENTERLINE, UP TO 8 FT AGL/ 427 FT MSL. BUSHES 970 FT FROM DER, 48 FT RIGHT OF CENTERLINE, 5 FT AGL/ 430 FT MSL. TOWERS 1431 FT FROM DER, 603 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/ 473 FT MSL. ROD ON TWR 1512 FT FROM DER, 883 FT RIGHT OF CENTERLINE, UP TO 109 FT AGL/ 528 FT MSL. ROD ON TWR 2271 FT FROM DER, 845 FT RIGHT OF CENTERLINE, UP TO 107 FT AGL/ 526 FT MSL. TOWER 2460 FT FROM DER, 111 FT RIGHT OF CENTERLINE, UP TO 56 FT AGL/ 479 FT MSL. TOWER 2514 FT FROM DER, 277 FT RIGHT OF CENTERLINE, UP TO 64 FT AGL/ 480 FT MSL. TREES 2580 FT FROM DER, 871 FT RIGHT OF CENTERLINE, UP TO 75 FT AGL/ 504 FT MSL.

NOTE: RWY 12, VEHICLES ON ROAD BEGINNING 407 FT FROM DER, CROSSING CENTERLINE, UP TO 15 FT AGL/ 424 FT MSL. TREES 657 FT FROM DER, 618 FT RIGHT OF CENTERLINE, UP TO 75 FT AGL/ 454 FT MSL. POLE 947 FT FROM DER, 635 FT LEFT OF CENTERLINE, 25 FT AGL/ 434 FT MSL. POLE 1092 FT FROM DER, 588 FT LEFT OF CENTERLINE, 25 FT AGL/ 442 FT MSL. TREES BEGINNING 1195 FT FROM DER, 602 FT RIGHT OF CENTERLINE, UP TO 61 FT AGL/ 461 FT MSL. TREES BEGINNING 2989 FT FROM DER, 620 FT LEFT OF CENTERLINE, UP TO 75 FT AGL/ 484 FT MSL.

NOTE: RWY 30, TERRAIN 3750 FT FROM DER, 887 FT LEFT OF CENTERLINE, UP TO 496 FT MSL.

NOTE: RWY 21R, TREES BEGINNING 918 FT FROM DER, 468 FT RIGHT OF CENTERLINE, UP TO 75 FT AGL/ 484 FT MSL.

NOTE: RWY 21L, AIRCRAFT 15 FT FROM DER, 458 FT LEFT OF CENTERLINE TO 689 FT RIGHT OF CENTERLINE, UP TO 45 FT AGL/ 454 FT MSL.

CONTROLLING OBSTACLES:

RWY 21R/21L: 1779 FT MSL AAO 461403.58N-1191916.69W.

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 30 – 3711 FT AAO 462330.00N/1193518.00W. ALL OTHER RWYS – 2477 FT MSL TOWER 460558.00N/1190744.20W.

REMARKS:

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PASCO, WA	TRI-CITIES	13 NOVEMBER 2014	8

FLIGHT INSPECTED BY:

PENDING

REQUIRED EFFECTIVE DATE:

11/13/2014

DEVELOPED BY:

DANIEL D. OLSON

AJV-354

04/21/2014

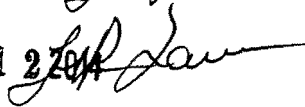


APPROVED BY:

LARRY H. STROUT

AJV-354

AUG 1 2 2014



COORDINATED WITH:

ATA, ALPA, APA, AOPA, NBAA, ZSE, PSC ATCT, CHINOOK APP CON, AMGR

CHANGES:

1. CHANGED ALL INITIAL HEADINGS BY 1 DEGREE.
2. OPD GOES TO NEW PCS VOR/DME.
3. CHANGED RWY 12 CLIMB TO ALTITUDE FROM 1400 TO 1500.
4. CHANGED RWY 3R/3L CLIMB TO ALTITUDE FROM 1400 TO 1500.
5. CHANGED RWY 30 CLIMB TO ALTITUDE FROM 1200 TO 1400.
6. ADDED CIH AT PSC VOR/DME.

REASONS:

1. AIRPORT MAG VAR CHANGE FROM 16E TO 15E.
2. USING NEW PSC VOR/DME.
- 3, 4, 5. TO ENSURE ACFT REACH MIN HOLDING ALT OF 2400 AT PSC VOR/DME.
6. TO ALLOW ACFT TO CLIMB TO APPROPRIATE MEA.