

U.S. DEPARTMENT of TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
GRAPHIC DEPARTURE PROCEDURE (DP)

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. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
TRI-CITIES	SIX		FIVE	27 JUN 2013	26 MAY 2016

TYPE: SID

DP ROUTE DESCRIPTION:

TAKEOFF RWY 21R, 21L, 12, 30, 03L, 03R: CLIMB ON ASSIGNED HEADING FOR VECTOR TO ASSIGNED ROUTE/FIX. MAINTAIN 10,000 FEET OR ASSIGNED LOWER ALTITUDE EXPECT CLEARANCE TO FILED ALTITUDE 5 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

Transition Name	Transition Computer Codes	From FIX/NAVAID	To FIX/NAVAID	Course	Distance	MEA	MOCA	Crossing Altitudes/Fixes

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

RWY 21L, 21R, 12, 30, 03L, 03R STANDARD WITH MINIMUM CLIMB OF 310 FT PER NM TO 3500.
 CHART NOTE: RADAR REQUIRED.

TAKEOFF OBSTACLES 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.



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CONTROLLING OBSTACLES:

RWY 12, 30, 03L, 03R, 21L, 21R: 2477FT MSL TOWER 460558.00N-1190744.20W

LOST COMMUNICATIONS PROCEDURES:

RWY 30,12, 03L, 03R, 21R, 21L – CLIMB ON LAST ASSIGNED HEADING TO 3500 FEET, THEN PROCEED DIRECT PSC VOR/DME TO CROSS AT OR ABOVE MEA FOR ROUTE OF FLIGHT.

ADDITIONAL FLIGHT DATA:

CHART: TOP ALTITUDE: 10000

AIRPORTS SERVED:

PASCO/TRI-CITIES

PASCO, WA

COMMUNICATIONS:

ATIS, CLEARANCE DELIVERY, GC, TRI-CITIES TWR, CTAF, CHINOOK DEP CON.

FIXES AND/OR NAVAIDS:

ALW (VDME), EAT (VDME), ELN (VTAC), EPH (VTAC), GEG (VTAC), LTJ (VDME), MWH (VDME), MQG (VDME), PDT (VTAC), PSC (VDME), PUW (VDME), AND YKM (VTAC)

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REMARKS:

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

ATA, ALPA, AOPA, NBAA, ZSW, AMGR

CHANGES:

ADDED CHART: TOP ALTITUDE: 10000

REASONS:

ATC REQUEST



DEPARTURE (DATA RECORD)

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ARINC SUMMARY - KPSC

ROUTES

TRANSITION	WPT SEQ	WPT NAME	LEG TYPE	FB/FO	RNP	MAG CRS	REC NAV	ANGLE	TURN DIR	CENTER FIX	TURN RADIUS	ALTITUDE DESCRIPTION & VALUE	SPEED LIMIT DESCRIPTION & VALUE	WPT DESCRIPTION CODE
RW03B	010		VM	FB		029.7								E
RW12	010		VM	FB		119.7								E
RW21B	010		VM	FB		209.7								E
RW30	010		VM	FB		299.8								E

POINTS

POINT NAME	LATITUDE	LONGITUDE
ALW	N460513.11	W1181733.13
EAT	N472358.91	W1201239.10
ELN	N470127.75	W1202730.29
EPH	N472240.51	W1192526.41
GEG	N473353.80	W1173736.79
LTJ	N454248.90	W1210603.00
MQG	N462253.61	W1165210.24
MWH	N471239.11	W1191900.54
PDT	N454154.31	W1185619.33
PSC	N461546.74	W1190656.58
PUW	N464027.48	W1171324.62
YKM	N463412.87	W1202640.69

RUNWAYS

RUNWAY	THRESHOLD LATITUDE	THRESHOLD LONGITUDE	THRESHOLD ELEVATION
RW03L	N461521.44	W1190800.57	00410
RW03R	N461538.35	W1190719.27	00403
RW12	N461624.51	W1190740.68	00396
RW21L	N461608.83	W1190634.19	00404
RW21R	N461610.44	W1190648.10	00402
RW30	N461531.46	W1190626.16	00402

QUALITY
15
CHECKED