

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
GRAPHIC DEPARTURE PROCEDURES (DP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevations 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.

<u>DP NAME</u>	<u>NUMBER</u>	<u>DP COMPUTER CODE</u>	<u>SUPERSEDED NUMBER</u>	<u>DATED</u>	<u>EFFECTIVE DATE</u>
KETCHIKAN	SIX	CETK6.ANN	FIVE	05/07/2009	19 JULY 2018
<u>TYPE:</u>	<u>OBSTACLE</u>	<u>COPTER</u>	<u>SID</u>	<u>SPECIAL</u>	<u>RNAV</u>
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

DP ROUTE DESCRIPTION:

TAKEOFF RWY 11: CLIMB HEADING 115.59 TO 2000, THEN CLIMBING RIGHT TURN TO 5000 ON HEADING 190 TO INTERCEPT ANN VOR/DME R-327 TO ANN VOR/DME BEFORE PROCEEDING ON COURSE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

<u>TRANSITION NAME</u>	<u>TRANSITION COMPUTER CODE</u>	<u>FROM FIX/NAVAID</u>	<u>TO FIX/NAVAID</u>	<u>COURSE</u>	<u>DISTANCE</u>	<u>MEA</u>	<u>MOCA</u>	<u>CROSSING ALTITUDE/FIXES</u>
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PROCEDURAL DATA NOTES:

TAKEOFF MINIMUMS:

RWY 11: STANDARD WITH A MINIMUM CLIMB OF 360 FT PER NM TO 2000.

RWY 29: NA - ATC.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 11: ELECTRICAL SYSTEM 5 FT FROM DER, 55 FT LEFT OF CENTERLINE, 1 FT AGL/90 FT MSL.
ELECTRICAL SYSTEM 5 FT FROM DER, 54 FT RIGHT OF CENTERLINE, 1 FT AGL/90 FT MSL.
TREE 107 FT FROM DER, 514 FT LEFT OF CENTERLINE, 93 FT MSL.
TREE 190 FT FROM DER, 508 FT LEFT OF CENTERLINE, 76 FT AGL/95 FT MSL.
TREE 483 FT FROM DER, 572 FT RIGHT OF CENTERLINE, 126 FT MSL.
TREE 966 FT FROM DER, 692 FT RIGHT OF CENTERLINE, 128 FT MSL.
TREE 1072 FT FROM DER, 693 FT RIGHT OF CENTERLINE, 144 FT MSL.
TREES BEGINNING 1195 FT FROM DER, 659 FT RIGHT OF CENTERLINE, UP TO 154 FT MSL.
TREE 2469 FT FROM DER, 1001 FT RIGHT OF CENTERLINE, 164 FT MSL.
TREE 2567 FT FROM DER, 1060 FT RIGHT OF CENTERLINE, 168 FT MSL.
TREES BEGINNING 2768 FT FROM DER, 1014 FT RIGHT OF CENTERLINE, UP TO 173 FT MSL.

CONTROLLING OBSTACLES:

RWY 11: 2134 FT MSL AAO 551752.68N/1314324.52W.

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT:
2763 FT MSL AAO 552033.00N/1313600.00W.

LOST COMMUNICATIONS PROCEDURES:



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KETCHIKAN	SIX	CETK6.ANN	FIVE	05/07/2009	19 JULY 2018

ADDITIONAL FLIGHT DATA:

REFERENCE MAG VAR: PAKT 21E EPOCH YR: 2010

AIRPORTS SERVED:

<u>AIRPORT NAME</u>	<u>CITY</u>	<u>STATE</u>
KETCHIKAN INTL (PAKT)	KETCHIKAN	AK

COMMUNICATIONS:

ZAN, KTN FSS, CTAF

FIXES AND/OR NAVAIDS:

REMARKS:

APPROVED WAIVER ON FILE FOR LACK OF A VCOA.
2134 FT MSL AAO LOCATED 668 FT INTO SECONDARY, EQUIVALENT HEIGHT 2078 FT MSL.

<u>FLIGHT INSPECTED BY:</u>	<i>Digitally signed by</i> ADOLFO D URRUTIA	<u>OFFICE SYMBOL:</u>	<u>DATE:</u>
THOMAS CONKLIN	May 21, 2018	FICO	5/17/18

<u>DEVELOPED BY:</u>	<i>Digitally signed by</i> IVAN BLANCO	<u>OFFICE SYMBOL:</u>	<u>DATE:</u>
IVAN BLANCO	Mar 21, 2018	AJV-5432	03/20/2018

<u>APPROVED BY:</u>	<i>Digitally signed by</i> ADOLFO D URRUTIA	<u>OFFICE SYMBOL:</u>	<u>DATE:</u>
PATRICK MULQUEEN	May 21, 2018	AJV-5430	

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

OTHER:

ZAN ARTCC, KTN ATCT, KTN FSS, AMGR.

CHANGES - REASONS:

1. CHANGED TAKEOFF MINIMUMS FROM 300-1 WITH A MINIMUM CLIMB OF 340 FT PER NM TO 3400 TO STANDARD WITH A MINIMUM CLIMB GRADIENT OF 360 FT PER NM TO 2000. - NEW OBSTACLE EVALUATION BASED ON NEW VG SURVEY 05/11/2012.
2. ADDED OBSTACLE MANDATING ODP ROUTE DEVELOPMENT. - REQUIRED BY CURRENT DOCUMENTATION CRITERIA.

QUALITY
3
CHECKED