

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DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
TURTY	TWO	TURTY2.TURTY	ONE	09/23/2010	06/27/2013

**TYPE:** RNAV SID

**DP ROUTE DESCRIPTION:**

TAKEOFF RWY 20: CLIMB HEADING 199.13 TO 580, THEN CLIMB TO 6000 DIRECT IPIYA AND ON DEPICTED ROUTE TO TURTY.

**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:**

NOTE: RNAV 1  
NOTE: GPS REQUIRED

TAKEOFF MINIMUMS: RWY 2, NA-OBSTACLES.  
RWY 20, STANDARD WITH MINIMUM CLIMB OF 422 FT PER NM TO 2500.

**TAKEOFF OBSTACLES NOTES:**

RWY 20, TREES BEGINNING 4811' FROM DER, 1716' RIGHT OF CENTERLINE, UP TO 158' AGL/557' MSL. TREES 5964' FROM DER, 1370' LEFT OF CENTERLINE, UP TO 158' AGL/357' MSL.

**CONTROLLING OBSTACLES:**

RWY 20: 357 MSL TREE 553332.00N/1330548.00W, 3148 MSL AAO 554124.40N/1331020.10W.

**LOST COMMUNICATIONS PROCEDURES:**



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**ADDITIONAL FLIGHT DATA:**

CHART: V311  
REFERENCE MAGVAR: PAKW 20E, EPOCH YR: 2015  
DME/DME ASSESSMENT: NOT CONDUCTED.

**AIRPORTS SERVED:**

KLAWOCK, KLAWOCK, AK

**COMMUNICATIONS:**

ASOS; AKW/PAKW; DEP CON; ZAN, CTAF: AKW/PAKW.

**FIXES AND/OR NAVAIDS:**

IPAYA, HUPDA, PUYIP, NESYI, TURTY

**REMARKS:****REQUIRED EFFECTIVE DATE:**

06/27/2013

**CHANGES:**

1. ROUTE HEADING FROM 195.13 TO 199.13.
2. UPDATED REF MAGVAR FROM: EPOCH YEAR 2000/24E TO; EPOCH YEAR 2015/20E



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**REASONS:**

1, 2, MAGVAR ROTATION FROM 24E TO 20E, NO OTHER CHANGES.

