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 statue miles or feet RVR unless otherwise indicated. Graphic depictions attached.

DP Name	Number	DP Computer Code	Superseded Number	Dated	Effective Date
KNIK	TWO		ONE	06/25/2015	10/15/2015

TYPE: SID

DP ROUTE DESCRIPTION:

RWY 7L/R: CLIMB HEADING 071.88 TO 2000 OR TED 4.00 DME, WHICHEVER COMES FIRST, THEN CLIMBING LEFT TURN HEADING 329 FOR VECTORS TO ASSIGNED ROUTE OR FIX. MAINTAIN FL200 OR ASSIGNED ALTITUDE, EXPECT FILED ALTITUDE 10 MINUTES AFTER DEPARTURE.

ALL AIRCRAFT, CLIMB AS RAPIDLY AS PRACTICAL THROUGH 3000. IF UNABLE TO REACH 2000 BY TED 4.00 DME ADVISE ATC PRIOR TO DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

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

PROCEDURAL DATA NOTES/TAKEOFF MINIMUMS:

NOTE: RADAR REQUIRED. RWY 15, 25L/R, 33 NA- ATC.

RWY 7L, STANDARD WITH MINIMUM CLIMB OF 252 FT PER NM TO 400. MINIMUM ATC CLIMB OF 560 FT PER NM TO 3000.

RWY 7R, STANDARD. MINIMUM ATC CLIMB OF 460FT PER NM TO 3000.

CHART NOTE: AIRCRAFT CLEARED VIA NODLE WP CROSS AT OR ABOVE 13,700 FOR TERRAIN.

TAKEOFF OBSTACLES NOTES:

NOTE: RWY 7L, NAVAID 10 FT FROM DER, 56 FT LEFT OF CENTERLINE, 2 FT AGL/ 92 FT MSL. MULTIPLE POLES BEGINNING 1407 FT FROM DER, 608 FT LEFT OF CENTERLINE, UP TO 186 FT AGL/272 FT MSL. TREES BEGINNING 787 FT FROM DER, 31 FT LEFT OF CENTERLINE, UP TO 60 FT AGL/162 FT MSL. BUSH 10 FT FROM DER, 493 FT RIGHT OF CENTERLINE, 4 FT AGL/95 FT MSL. TREES AND POLES BEGINNING 1172 FT FROM DER, 10 FT RIGHT OF CENTERLINE. UP TO 60 FT AGL/158 FT MSL.

NOTE: RWY 7R, TERRAIN BEGINNING 3 FT FROM DER, 168 FT RIGHT OF CENTERLINE, UP TO 112 FT MSL. SIGN, POST, BUSH, AND POLES, BEGINNING 107 FT FROM DER. 462
FT RIGHT OF CENTERLINE, UP TO 20 FT AGL/132 FT MSL. TREES BEGINNING 1044 FT FROM DER, 575 FT RIGHT OF CENTERLINE, UP TO 60 FT AGL/249 FT MSL.



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CONTROLLING OBSTACLES:

RWY 7L, 272 MSL LIGHT POLE 611018.68N/1495457.07W

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

CHART: TOP ALTITUDE: FL200 REFERENCE MAG VAR: 18E

AIRPORTS SERVED:

TED STEVENS ANCHORAGE INTL

ANCHORAGE, AK

COMMUNICATIONS:

ATIS, CLNC DEL, GND CON, ANC ATCT, ANC DEP CON

FIXES AND/OR NAVAIDS:

TED VOR/DME, BGQ VOR/DME, TKA VOR/DME, NODLE WP

REMARKS:

18E MAGVAR USED PER AFS DUE TO INDUSTRY FMS ISSUES.



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KNIK	TWO		ONE	06/25/2015	10/15/2015

COORDINATED WITH:

ATA, ALPA, APA, AOPA, NBAA, ZAN, ANC ATCT, AMGR, ANC APP CON

CHANGES:

- 1. RENUMBERED ALL HEADINGS BY -1 DEGREE.
- 2. CHANGED TOP ALTITUDE FROM 20000 TO FL200.
- 3. ADDED REFERENCE MAGVAR: 18E TO ADDITIONAL FLIGHT DATA.

REASONS:

- 1. MAGVAR CHANGE TO 18E.
- 2. IAW TOP ALTITUDE GUIDANCE IN AFS MEMO DTD 9/26/14.
- 3. IAW 8260.46,

