

26-MAY-2016

ADK-PADK**1-10****AOI****AOI****GENERAL****Operational Hours****ATS Hours:** ATC service not AVBL, use CTAF**AD OPS Hours:** Attended 1800-0200‡**Airport Information****RFF:** FAA Index A / CAT 5**PCN:** O/R**Operation****Traffic Note**

RWY and APCH lights are turned off when TWR CLSD, thereafter activation on CTAF.

CLSD to air carrier OPS with more than 30 PAX seats except PPR.

RWY Restriction

Locked-wheel turns on RWY prohibited.

Warnings**ADK DME** unusable:

R080-R105, R115-R155, R225-R290 beyond 27NM.

R105-R115

R155-R225

R340 -R055 beyond 20NM.

RWY 23 PAPI unusable: Beyond 5° left/right of centerline.**LOC RWY 23** unusable: Beyond 20° left and 25° right of course.

Possible wind shear on all RWYs.

Volcano (5710ft) 22.3NM NE of AD.

Mountainous terrain all quadrants.

Snow and ice removal only AVBL during duty hours of AD, unless by PPR.

Personnel and equipment may be working on the RWY at any time.

Birds in vicinity of AD.

ARRIVAL**Speed**

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR United States.**Arrival Procedure****VFR Traffic Pattern**

RWY 05 right-hand circuit.

26-MAY-2016

ADK-PADK**1-20****AOI****DEPARTURE****| Take-off Minima**

RWY		05	
		SID JALEX	
1+2 ENG	ft - ft/SM	0 - 1.0V	MNM climb gradient 4.2% up to 900
3+4 ENG		0 - 0.5V	All other departures
1+2 ENG		0 - 1.0V	MNM climb gradient 6.1% up to 4400
3+4 ENG		0 - 0.5V	Climb in visual conditions
All ACFT		c4400 - 3.0V	SID TTAUN
		Not authorized	-
RWY		23	
All ACFT	ft - ft/SM	SID TTAUN	
		c300 - 1.0V	MNM climb gradient 6.6% up to 1600
		All other departures	
1+2 ENG		0 - 1.0V	MNM climb gradient 10.3% up to 4600
3+4 ENG		0 - 0.5V	Climb in visual conditions
All ACFT			SID JALEX
		Not authorized	-

Speed

MAX IAS 250KT below 10000ft.

Communication**COM Failure:** See CRAR United States.**De-Icing**

AVBL.

14-JUL-2016

ADK-PADK**2-10**

Adak
AFC **AFC** **AFC**
AFC **AFC** **AFC**

United States Adak Island

Adak Island United States

5636

4500

3000

2000

1000

W177°00'

W176°40'

W176°20'

W176°00'

-17°C/°F

AWOS-3
Anchorage Center
CTAF

Landing RWY system:

THR 20 (1hPa) / TDZ 20 (---%) 0.0%
 60 HL 2.8°
 61 G 2070 △ PAPI US BY 5° left/right of CL
 0.0% TDZ 18 (---%) / THR 17 (1hPa)

23**20****68****23****20****1400****1591****1049****1020****1038****1246****1295****1653****2411****2125****2119****799****320****JALEX****TTAUN****MOUNT MOFFET****530 ADK****N51°52.3' W176°40.6'****10 ADK NDB****25 ADK NDB****30 ADK NDB****27****35****52****20**</

14-JUL-2016

ADK-PADK

3-20

United States Adak Island Adak

AGC

Adak Adak Island United States

23
234°
17

W176° 38'

AWOS-3 134.500
CTAF 122.900 ARCAL

Changes: TWY, BLDG

05
054°
20

ABANDONED RUNWAY

RWY	TORA	ASDA	TODA
05	2374	2070	2374
23	2374	2070	2374

zg.cn

VAR 7° E
MAG UP

AD ELEV 20



Effective 21-JUL-2016
14-JUL-2016

ADK-PADK

United States Adak Island Adak

4-10

RNAV SIDs

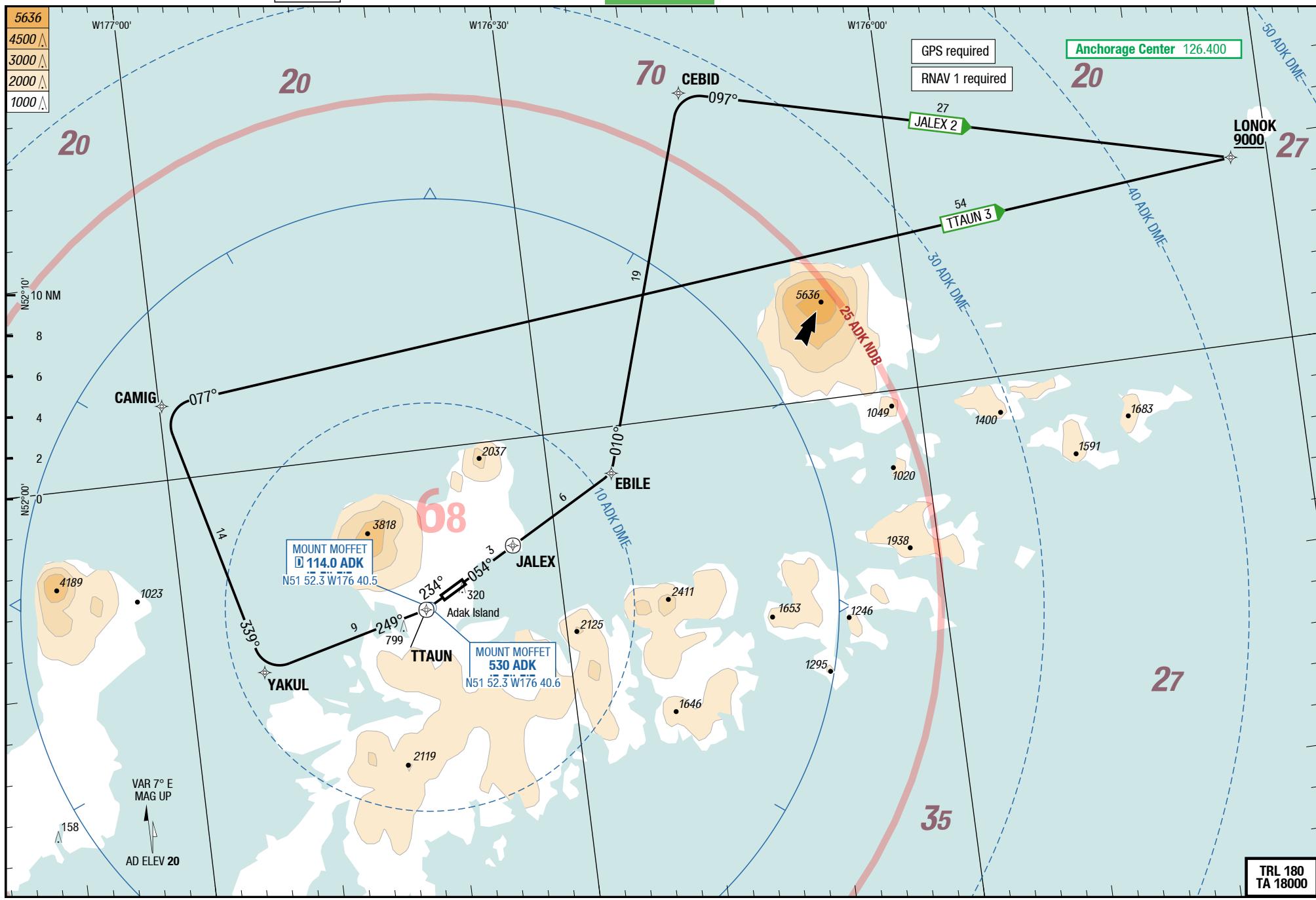
SID

SID

Adak Adak Island United States

NIL

RNAV SIDs



Changes: PROC renumbered, OBST

TRL 180
TA 18000

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JALEX 2 / TTAUN 3

RWYs 05 (054°) / 23 (234°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 05	
JALEX 2 126.400	JALEX - EBILE - CEBID - LONOK	LONOK MNM 9000 Initial climb 9000
	Runway 23	
TTAUN 3 126.400	TTAUN - YAKUL - CAMIG - LONOK	LONOK MNM 9000 Initial climb 9000

07-NOV-2013

ADK-PADK**5-30****Obstacle Departure****Obstacle Departure**

RWY	Routing
05	Climb via QDR 054 ADK to 4400 , then climbing RT to 5600 direct ADK . Continue climb in ADK holding pattern (hold NE; RT ; 234° inbound) to cross ADK MNM MEA/MCA for route of flight, or for climb in visual conditions: cross ADK MNM 5600 before proceeding on course.
23	Climb to 4600 direct ADK and via QDR 234 ADK , then climbing LT to 5600 direct ADK . Continue climb in ADK holding pattern (hold NE; RT ; 234° inbound) to cross ADK MNM MEA/MCA for route of flight, or for climb in visual conditions: cross ADK MNM 5600 before proceeding on course.
RWY	Notes
05	Rising terrain beginning 39ft from DER, 470ft left of centerline, up to 50ft MSL. Rising terrain beginning 68ft from DER, 244ft right of centerline, up to 23ft MSL.
23	Rising terrain beginning 17ft from DER, 356ft right of centerline, up to 283ft MSL. Bush 1.8NM from DER, 1470ft right of centerline, up to 10ft AGL/507ft MSL. Bush 2NM from DER, 20ft left of centerline, up to 10ft AGL/504ft MSL. Bush 3766ft from DER, 142ft right of centerline, 10ft AGL/310ft MSL.

14-JUL-2016

United States Adak Island Adak

NII

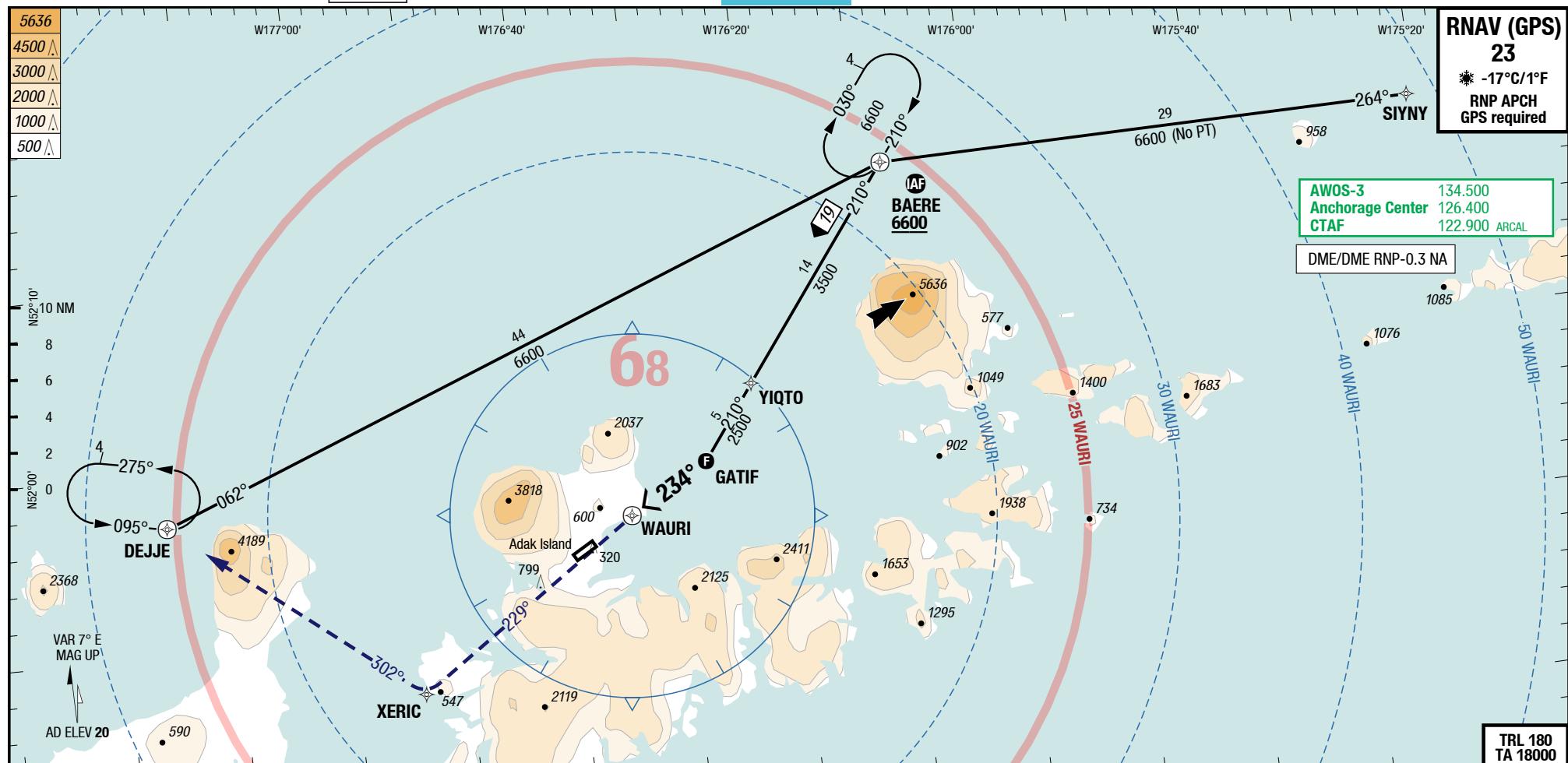
Adak **Adak Island** United States

AC

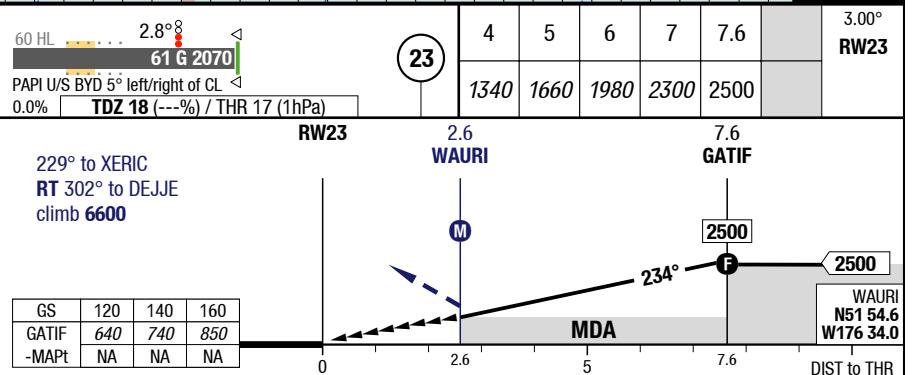
ADK-PADK

7-10

RNAV (GPS) 23



23		RNAV GPS LNAV					Circling ¹⁾ TERPS
C	ft - ft/SM ft	1210 - 3.0V 1220					1210 - 3.0V 1230
D	ft - ft/SM ft	1210 - 3.0V 1220					1520 - 3.0V 1540



14-JUL-2016

ADK-PADK

7-30

NDB + DME 23

IAC

