

Flight Procedure Tracking Form		Action: FLIGHT CHECK	Task Type: TEXTUAL DP	Date Open: 10/16/2012	Task #: 2012101627651802001	Request #: 20121016276518
Procedure: HOMER AK PAHO AMDT 1A			Airport ID: PAHO	Airport: HOMER		Reimbursable #:
City: HOMER		ST: AK	GPS #:		Estimated Chart Date: 05/02/2013	FICO #:
Fac ID:		Fac. Type: <i>Proct</i>	Specialist: JAMES ROGERS			

Procedure Review

	Rec'd	Rel'd	Full Name	Comments
Lead:	10/16/2012	11/14/2012	LONNIE EVERHART	<i>P3</i>
QA:	null			
Liaison:			<i>Spurlin</i>	

Procedure Comments:	ENROUTE-NON	Remark Type: INFORMATION	<i>PK92 of 2</i>
----------------------------	-------------	---------------------------------	------------------

HOMER, AK HOMER (PAHO) TAKEOFF DEP/MINS, AMDT 1A ENROUTE-NO FC: 3.19.13 PUB: 5.2.13
 ATTACHED FORMS: NOTAM DRAFT.
 CONTACT: PETE GETZ/LONNIE EVERHART-AVN-130 LEADS, 405.954.2079/ 405.954.4576.

VIEW NOTAM DRAFT

Draft Details

JAMES ROGERS
AVN-120
(405)954-8267
10/22/12

To: USNOF

2/9229

FDC PAHO HOM F/I/P ODP HOMER, HOMER, AK

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 1

CHANGE ALL ACE NDB BEARING REFERENCES TO 217.

DELETE "OR COMPLY WITH PUBLISHED HOMER ALASKA SID."

ALL OTHER DATA REMAINS AS PUBLISHED.

THIS IS TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 1A

REASON:
MAGVAR CHANGE FROM 24E TO 17E.

CRITERIA PROHIBITS THE OPTION OF FLYING ANYTHING OTHER THAN THE PUBLISHED DEPARTURE PROCEDURE. A SID HAS TO BE SPECIFICALLY FILED FOR.

LARRY STROUT
LEAD, AVN-120



QUALITY
9
CHECKED

CC:
AVN-101
AVN-130
FPO WST

ADDITIONAL COMMENTS: HOMER NDB - KACHEMAK

Duration (WEF)

Effective Date:	Effective Until Date:
Effective Time (GMT):	Effective Until Time (GMT):
Effective UTC:	Effective Until UTC:

Draft Details

Draft ID:	200809241242581724580000700001	USNOF Published ID:	
USNOF Working ID:		Stage:	DEVELOPMENT BRANCH
Create Date:	10/09/12	Status:	IN DEVELOPMENT
Cancelled By:		Owner:	ROGERSJA
Cancelled Date:		Submission Responsibility:	

I WANT TO: PRINT THIS NOTAM DRAFT

Submit

NEW

L8



TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES



12320

HOLY CROSS, AK

HOLY CROSS (HCA) (PAHC)

AMDT 2 09239 (FAA)

DEPARTURE PROCEDURE: **Rwy 1**, climb heading 013° to 1000 before proceeding on course. **Rwy 19**, climb heading 193° to 1000 before proceeding on course.

NOTE: **Rwy 1**, multiple trees beginning 11' from DER, 163' right of centerline, up to 60' AGL/159' MSL. Multiple trees beginning 14' from DER, 140' left of centerline, up to 60' AGL/159' MSL. **Rwy 19**, multiple trees beginning 21' from DER, 98' right of centerline, up to 60' AGL/159' MSL. Multiple trees beginning 47' from DER, 117' left of centerline, up to 60' AGL/159' MSL.

IGIUGIG, AK

IGIUGIG (IGG) (PAIG)

ORIG 09015 (FAA)

NOTE: **Rwy 5**, trees beginning 13' from DER, 154' right of centerline, up to 60' AGL/159' MSL. **Rwy 23**, trees beginning 13' from DER, 153' left of centerline, up to 60' AGL/209' MSL.

ILIAMNA, AK

ILIAMNA (ILI) (PAIL)

AMDT 2 09071 (FAA)

TAKEOFF MINIMUMS: **Rwy 35**, std. w/ min. climb of 400' per NM to 2900, or 2900-3 for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 7**, climb to 2100, then climbing right turn via 278° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (South, Right turn, 003° inbound) to 4500 before proceeding enroute. **Rwy 17**, climb to 2100, then climbing left turn via 328° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (South, Right turn, 003° inbound) to 4500 before proceeding enroute. **Rwy 25**, climb heading 240° to 2100, then climbing left turn via 041° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (South, Right turn, 003° inbound) to 4500 before proceeding enroute. **Rwy 35**, climb to 2900, then climbing left turn via 139° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (South, Right turn, 003° inbound) to 4500 before proceeding enroute or for climb in visual conditions: Cross Iliamna airport at or above 2900 MSL before proceeding on course.

NOTE: **Rwy 7**, WSK 1' from DER, 358' left of centerline, 16' AGL/160' MSL. Tree 304' from DER, 363' left of centerline, 11' AGL/155' MSL. **Rwy 17**, trees beginning 59' from DER, 442' right of centerline, up to 30' AGL/199' MSL. **Rwy 25**, trees beginning 76' from DER, 211' right of centerline, up to 30' AGL/262' MSL. Trees beginning 208' from DER, 12' left of centerline, up to 30' AGL/263' MSL. **Rwy 35**, trees beginning 85' from DER, 18' left of centerline, up to 30' AGL/239' MSL. Trees beginning 757' from DER, 39' right of centerline, up to 30' AGL/238' MSL. Bushes beginning 247' from DER, 281' left of centerline, up to 30' AGL/205' MSL. Bush 434' from DER, 258' right of centerline, 11' AGL/194' MSL. Vehicle on road 436' from DER, 407' left of centerline, up to 15' AGL/219' MSL.

HOMER, AK

HOMER (HOM) (PAHO)

AMDT 1A 80248 (FAA)

DEPARTURE PROCEDURE: **Rwy 3**, climbing right turn to heading 240° to intercept and track out-bound on

HOM R-200 or ^{217°}(^{234°T}) bearing from ACE NDB.

Rwy 21, climb runway heading to intercept HOM

R-200 or ^{217°}(^{234°T}) bearing from ACE NDB. Northwest

bound through Northeast bound (321° CW 030°), climb

to 2500 via HOM R-200 or ^{217°}(^{234°T}) bearing from ACE

NDB, then direct HOM VOR/DME or ACE NDB. Cross

HOM VOR/DME or ACE NDB at or above 4000, then

climb on course. Northeast bound through Southeast

bound (031° CW 150°), climb to 2500 via HOM R-200

or ^{217°}(^{234°T}) bearing from ACE NDB, then direct HOM VOR/

DME or ACE NDB. Cross HOM VOR/DME or ACE

NDB at or above 5000, then climb on course.

Southeast bound through Southwest bound (151° CW

199°), climb to 3400 via HOM R-200 or ^{217°}(^{234°T}) bearing

from ACE NDB then climb on course. Southwest bound

through Northwest bound (200° CW 320°), climb to

2500 via HOM R-200 or ^{217°}(^{234°T}) bearing from ACE NDB,

then climb on course or comply with published Homer

Alaska SID.

PROTOTYPE-NOT
FOR NAVIGATION

HOOPER BAY, AK

HOOPER BAY (HPB) (PAHP)

ORIG-A 09071 (FAA)

DEPARTURE PROCEDURE: **Rwy 31**, climb heading 316° to 800 before turning east.

NOTE: **Rwy 13**, mobile crane 527' from DER, 144' right of centerline, 87' AGL/114' MSL. Pole 453' from DER, 446' left of centerline, 6' AGL/33' MSL, road 349' from DER, on centerline, 15' AGL/28' MSL, light on wind indicator 590' from DER, 389' left of centerline, 7' AGL/34' MSL, hanger 132' from DER, 361' left of centerline, 12' AGL/19' MSL.

HUSLIA, AK

HUSLIA (HLA) (PAHL)

ORIG 08269 (FAA)

NOTE: **Rwy 3**, multiple trees beginning 115' from DER,

278' right of centerline, up to 20' AGL/261' MSL.

Multiple trees beginning 181' from DER, 20' left of

centerline, up to 20' AGL/275' MSL. **Rwy 21**, pole

1125' from DER, 795' right of centerline, 76' AGL/260'

MSL. Multiple trees and bushes beginning 169' from

DER, 164' left of centerline, up to 20' AGL/284' MSL.

Multiple trees and bushes beginning 141' from DER,

204' right of centerline, up to 20' AGL/260' MSL.

INDIAN MOUNTAIN LRRS (PAIM)

UTOPIA CREEK, AK. AMDT 1, 11181

Diverse departures not authorized.

CAUTION: Uncontrolled Airspace below 700' AGL within 4 NM of Indian Mountain Airport.

TAKEOFF MINIMUMS: **Rwy 6**, 3500-3 for climb in visual conditions. **Rwy 24**, NA.

DEPARTURE PROCEDURE: **Rwy 6**, for climb in visual conditions: Remain within 5.8 NM of Indian Mountain Airport, cross UTO NDB at or above 4600 before proceeding via published route. Max airspeed 250 KIAS.

TAKEOFF OBSTACLES: **Rwy 6**, Terrain, 1012' MSL, 634' from DER, 670' right of centerline. Terrain, 994' MSL, 147' from DER, 506' right of centerline. Terrain, 1110' MSL 4800' from DER 1767' left of centerline.

Building 22' AGL/1417' MSL, 34' prior to DER, 421' right of centerline. Tree line, 60' AGL/ 1110' MSL, 689' from DER, 387' left of centerline.

12320



TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES



L8

AK-1

NEW

OLD



TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES



12320

L8

HOLY CROSS, AK

HOLY CROSS (HCA) (PAHC)
AMDT 2 09239 (FAA)

DEPARTURE PROCEDURE: Rwy 1, climb heading 013° to 1000 before proceeding on course. Rwy 19, climb heading 193° to 1000 before proceeding on course.

NOTE: Rwy 1, multiple trees beginning 11' from DER, 163' right of centerline, up to 60' AGL/159' MSL. Multiple trees beginning 14' from DER, 140' left of centerline, up to 60' AGL/159' MSL. Rwy 19, multiple trees beginning 21' from DER, 98' right of centerline, up to 60' AGL/159' MSL. Multiple trees beginning 47' from DER, 117' left of centerline, up to 60' AGL/159' MSL.

HOMER, AK

HOMER (HOM) (PAHO)
AMDT 1 80248 (FAA)

DEPARTURE PROCEDURE: Rwy 3, climbing right turn to heading 240° to intercept and track out-bound on HOM R-200 or 210° bearing from ACE NDB.

Rwy 21, climb runway heading to intercept HOM R-200 or 210° bearing from ACE NDB. Northwest bound through Northeast bound (321° CW 030°), climb to 2500 via HOM R-200 or 210° bearing from ACE NDB, then direct HOM VOR/DME or ACE NDB. Cross HOM VOR/DME or ACE NDB at or above 4000, then climb on course. Northeast bound through Southeast bound (031° CW 150°), climb to 2500 via HOM R-200 or 210° bearing from ACE NDB, then direct HOM VOR/DME or ACE NDB. Cross HOM VOR/DME or ACE NDB at or above 5000, then climb on course. Southeast bound through Southwest bound (151° CW 199°), climb to 3400 via HOM R-200 or 210° bearing from ACE NDB then climb on course. Southwest bound through Northwest bound (200° CW 320°), climb to 2500 via HOM R-200 or 210° bearing from ACE NDB, then climb on course or comply with published Homer, Alaska SID.

HOOPER BAY, AK

HOOPER BAY (HPB) (PAHP)
ORIG-A 09071 (FAA)

DEPARTURE PROCEDURE: Rwy 31, climb heading 316° to 800 before turning east.

NOTE: Rwy 13, mobile crane 527' from DER, 144' right of centerline, 87' AGL/114' MSL. Pole 453' from DER, 446' left of centerline, 6' AGL/33' MSL, road 349' from DER, on centerline, 15' AGL/28' MSL, light on wind indicator 590' from DER, 389' left of centerline, 7' AGL/34' MSL, hanger 132' from DER, 361' left of centerline, 12' AGL/19' MSL.

HUSLIA, AK

HUSLIA (HLA) (PAHL)
ORIG 08269 (FAA)

NOTE: Rwy 3, multiple trees beginning 115' from DER, 278' right of centerline, up to 20' AGL/261' MSL. Multiple trees beginning 181' from DER, 20' left of centerline, up to 20' AGL/275' MSL. Rwy 21, pole 1125' from DER, 795' right of centerline, 76' AGL/260' MSL. Multiple trees and bushes beginning 169' from DER, 164' left of centerline, up to 20' AGL/284' MSL. Multiple trees and bushes beginning 141' from DER, 204' right of centerline, up to 20' AGL/260' MSL.

IGIUGIG, AK

IGIUGIG (IGG) (PAIG)
ORIG 09015 (FAA)

NOTE: Rwy 5, trees beginning 13' from DER, 154' right of centerline, up to 60' AGL/159' MSL. Rwy 23, trees beginning 13' from DER, 153' left of centerline, up to 60' AGL/209' MSL.

ILIAMNA, AK

ILIAMNA (ILI) (PAIL)
AMDT 2 09071 (FAA)

TAKEOFF MINIMUMS: Rwy 35, std. w/ min. climb of 400' per NM to 2900, or 2900-3 for climb in visual conditions.

DEPARTURE PROCEDURE: Rwy 7, climb to 2100, then climbing right turn via 278° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (South, Right turn, 003° inbound) to 4500 before proceeding enroute. Rwy 17, climb to 2100, then climbing left turn via 328° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (South, Right turn, 003° inbound) to 4500 before proceeding enroute. Rwy 25, climb heading 240° to 2100, then climbing left turn via 041° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (South, Right turn, 003° inbound) to 4500 before proceeding enroute. Rwy 35, climb to 2900, then climbing left turn via 139° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (South, Right turn, 003° inbound) to 4500 before proceeding enroute or for climb in visual conditions: Cross Iliamna airport at or above 2900 MSL before proceeding on course.

NOTE: Rwy 7, WSK 1' from DER, 358' left of centerline, 16' AGL/160' MSL. Tree 304' from DER, 363' left of centerline, 11' AGL/155' MSL. Rwy 17, trees beginning 59' from DER, 442' right of centerline, up to 30' AGL/199' MSL. Rwy 25, trees beginning 76' from DER, 211' right of centerline, up to 30' AGL/262' MSL. Trees beginning 208' from DER, 12' left of centerline, up to 30' AGL/263' MSL. Rwy 35, trees beginning 85' from DER, 18' left of centerline, up to 30' AGL/239' MSL. Trees beginning 757' from DER, 39' right of centerline, up to 30' AGL/238' MSL. Bushes beginning 247' from DER, 281' left of centerline, up to 30' AGL/205' MSL. Bush 434' from DER, 258' right of centerline, 11' AGL/194' MSL. Vehicle on road 436' from DER, 407' left of centerline, up to 15' AGL/219' MSL.

INDIAN MOUNTAIN LRRS (PAIM)

UTOPIA CREEK, AK. AMDT 1, 11181

Diverse departures not authorized.
CAUTION: Uncontrolled Airspace below 700' AGL within 4 NM of Indian Mountain Airport.
TAKEOFF MINIMUMS: Rwy 6, 3500-3 for climb in visual conditions. Rwy 24, NA.
DEPARTURE PROCEDURE: Rwy 6, for climb in visual conditions: Remain within 5.8 NM of Indian Mountain Airport, cross UTO NDB at or above 4600 before proceeding via published route. Max airspeed 250 KIAS.
TAKEOFF OBSTACLES: Rwy 6, Terrain, 1012' MSL, 634' from DER, 670' right of centerline. Terrain, 994' MSL, 147' from DER, 506' right of centerline. Terrain, 1110' MSL 4800' from DER 1787' left of centerline. Building 22' AGL/1417' MSL, 34' prior to DER, 421' right of centerline. Tree line, 60' AGL/ 1110' MSL, 689' from DER, 387' left of centerline.

15 NOV 2012 to 10 JAN 2013

15 NOV 2012 to 10 JAN 2013

12320



TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES



L8

AK-1

OLD



12320

TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

L8



HOLY CROSS, AK
HOLY CROSS (HCA) (PAHC)
AMDT 2 09239 (FAA)

DEPARTURE PROCEDURE: **Rwy 1**, climb heading 013° to 1000 before proceeding on course. **Rwy 19**, climb heading 193° to 1000 before proceeding on course.

NOTE: **Rwy 1**, multiple trees beginning 11' from DER, 163' right of centerline, up to 60' AGL/159' MSL. Multiple trees beginning 14' from DER, 140' left of centerline, up to 60' AGL/159' MSL. **Rwy 19**, multiple trees beginning 21' from DER, 98' right of centerline, up to 60' AGL/159' MSL. Multiple trees beginning 47' from DER, 117' left of centerline, up to 60' AGL/159' MSL.

HOMER, AK
HOMER (HOM) (PAHO)
AMDT 1 80248 (FAA)

DEPARTURE PROCEDURE: **Rwy 3**, climbing right turn to heading 240° to intercept and track out-bound on HOM R-200 or 210° bearing from ACE NDB.

Rwy 21, climb runway heading to intercept HOM R-200 or 210° bearing from ACE NDB. Northwest bound through Northeast bound (321° CW 030°), climb to 2500 via HOM R-200 or 210° bearing from ACE NDB, then direct HOM VOR/DME or ACE NDB. Cross HOM VOR/DME or ACE NDB at or above 4000, then climb on course. Northeast bound through Southeast bound (031° CW 150°), climb to 2500 via HOM R-200 or 210° bearing from ACE NDB, then direct HOM VOR/DME or ACE NDB. Cross HOM VOR/DME or ACE NDB at or above 5000, then climb on course. Southeast bound through Southwest bound (151° CW 199°), climb to 3400 via HOM R-200 or 210° bearing from ACE NDB then climb on course. Southwest bound through Northwest bound (200° CW 320°), climb to 2500 via HOM R-200 or 210° bearing from ACE NDB, then climb on course or comply with published Homer, Alaska SID.

HOOPER BAY, AK
HOOPER BAY (HPB) (PAHP)
ORIG-A 09071 (FAA)

DEPARTURE PROCEDURE: **Rwy 31**, climb heading 316° to 800 before turning east.

NOTE: **Rwy 13**, mobile crane 527' from DER, 144' right of centerline, 87' AGL/114' MSL. Pole 453' from DER, 446' left of centerline, 6' AGL/33' MSL, road 349' from DER, on centerline, 15' AGL/28' MSL, light on wind indicator 590' from DER, 389' left of centerline, 7' AGL/34' MSL, hanger 132' from DER, 361' left of centerline, 12' AGL/19' MSL.

HUSLIA, AK
HUSLIA (HLA) (PAHL)
ORIG 08269 (FAA)

NOTE: **Rwy 3**, multiple trees beginning 115' from DER, 278' right of centerline, up to 20' AGL/261' MSL. Multiple trees beginning 181' from DER, 20' left of centerline, up to 20' AGL/275' MSL. **Rwy 21**, pole 1125' from DER, 795' right of centerline, 76' AGL/260' MSL. Multiple trees and bushes beginning 169' from DER, 164' left of centerline, up to 20' AGL/284' MSL. Multiple trees and bushes beginning 141' from DER, 204' right of centerline, up to 20' AGL/260' MSL.

12320



TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

L8



AK-1

IGIUGIG, AK
IGIUGIG (IGG) (PAIG)
ORIG 09015 (FAA)

NOTE: **Rwy 5**, trees beginning 13' from DER, 154' right of centerline, up to 60' AGL/159' MSL. **Rwy 23**, trees beginning 13' from DER, 153' left of centerline, up to 60' AGL/209' MSL.

ILIAMNA, AK
ILIAMNA (ILI) (PAIL)
AMDT 2 09071 (FAA)

TAKEOFF MINIMUMS: **Rwy 35**, std. w/ min. climb of 400' per NM to 2900, or 2900-3 for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 7**, climb to 2100, then climbing right turn via 278° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (South, Right turn, 003° inbound) to 4500 before proceeding enroute. **Rwy 17**, climb to 2100, then climbing left turn via 328° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (South, Right turn, 003° inbound) to 4500 before proceeding enroute. **Rwy 25**, climb heading 240° to 2100, then climbing left turn via 041° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (South, Right turn, 003° inbound) to 4500 before proceeding enroute. **Rwy 35**, climb to 2900, then climbing left turn via 139° bearing to ILI NDB. Climb in ILI NDB/DME holding pattern (South, Right turn, 003° inbound) to 4500 before proceeding enroute or for climb in visual conditions: Cross Iliamna airport at or above 2900 MSL before proceeding on course.

NOTE: **Rwy 7**, WSK 1' from DER, 358' left of centerline, 16' AGL/160' MSL. Tree 304' from DER, 363' left of centerline, 11' AGL/155' MSL. **Rwy 17**, trees beginning 59' from DER, 442' right of centerline, up to 30' AGL/199' MSL. **Rwy 25**, trees beginning 76' from DER, 211' right of centerline, up to 30' AGL/262' MSL. Trees beginning 208' from DER, 12' left of centerline, up to 30' AGL/263' MSL. **Rwy 35**, trees beginning 85' from DER, 18' left of centerline, up to 30' AGL/239' MSL. Trees beginning 757' from DER, 39' right of centerline, up to 30' AGL/236' MSL. Bushes beginning 247' from DER, 281' left of centerline, up to 30' AGL/205' MSL. Bush 434' from DER, 258' right of centerline, 11' AGL/194' MSL. Vehicle on road 436' from DER, 407' left of centerline, up to 15' AGL/219' MSL.

INDIAN MOUNTAIN LRRS (PAIM)
UTOPIA CREEK, AKAMDT 1, 11181

Diverse departures not authorized.

CAUTION: Uncontrolled Airspace below 700' AGL within 4 NM of Indian Mountain Airport.

TAKEOFF MINIMUMS: **Rwy 6**, 3500-3 for climb in visual conditions. **Rwy 24**, NA.

DEPARTURE PROCEDURE: **Rwy 6**, for climb in visual conditions: Remain within 5.8 NM of Indian Mountain Airport, cross UTO NDB at or above 4600 before proceeding via published route. Max airspeed 250 KIAS.

TAKEOFF OBSTACLES: **Rwy 6**, Terrain, 1012' MSL, 634' from DER, 670' right of centerline. Terrain, 994' MSL, 147' from DER, 506' right of centerline. Terrain, 1110' MSL 4800' from DER 1787' left of centerline. Building 22' AGL/1417' MSL, 34' prior to DER, 421' right of centerline. Tree line, 60' AGL/ 1110' MSL, 689' from DER, 387' left of centerline.

15 NOV 2012 to 10 JAN 2013

15 NOV 2012 to 10 JAN 2013

F100

DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION - FLIGHT STANDARDS SERVICE
DEPARTURE PROCEDURES/TAKEOFF MINIMUMS

Bearings, headings, courses 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, except visibilities which are in statute miles or in feet RVR.

COORDINATED WITH \rightarrow AAT ATA ALPA AOPA NBAA APA OTHER (Specify) As required

TAKEOFF MINIMUMS:

Rwy 3 and 21, STANDARD.

TAKEOFF OBSTACLES:

Rwy 3, 299 Terrain 594041/1512503.

Rwy 3, 1380 Mountain 593414/1511325.

IFR DEPARTURE PROCEDURES:

Rwy 3, Climbing right turn to Hdg 240° to intercept and track outbound on HOM R-200 or 210° BRG from ACE NDB.

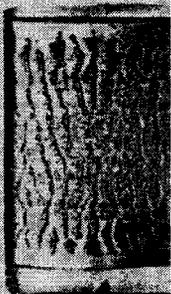
Rwy 21, Climb Rwy Hdg to intercept HOM R-200 or 210° BRG from ACE NDB.

TRANSITIONS:

Northwest bound through Northeast bound (321° CW 030°), climb to 2500 via HOM R-200 or 210° BRG from ACE NDB, then direct HOM VORTAC or ACE NDB. Cross HOM VORTAC or ACE NDB at or above 4000, then climb on course.

Northeast bound through Southeast bound (031° CW 150°), climb to 2500 via HOM R-200 or 210° BRG from ACE NDB, then direct HOM VORTAC or ACE NDB. Cross HOM VORTAC or ACE NDB at or above 5000, then climb on course.

DEVELOPED BY		APPROVED BY	
SIGNATURE <i>L. Katri</i>	DATE <i>5/24/80</i> FIFO <i>AKS</i>	SIGNATURE <i>D. I. Christensen</i>	DATE <i>6/3/80</i>
CITY AND STATE Homer, AK	AIRPORT Homer	EFFECTIVE DATE Routine	AMDT. NO. 1



DEPARTURE PROCEDURES/TAKEOFF MINIMUMS, Page 2 of 2
Homer, AK, Amdt. 1

Southeast bound through Southwest bound (151° CW 199°), climb to 3400 via HOM R-200 or 210° BRG from ACE NDB, then climb on course.

Southwest bound through Northwest bound (200° CW 320°), climb to 2500 via HOM R-200 or 210° BRG from ACE NDB, then climb on course.

OR COMPLY WITH PUBLISHED HOM SID.



Federal Aviation Administration

Memorandum

Date:

To: Dick Powell Manager, National Flight Data Center, AJV-21

From: Deborah L. Copeland, Manager, Western Products Team, AJV-354

Subject: **ACTION:** Magnetic Variation Change for Non Directional Beacon (NDB) Facility Initiative for multiple Alaska and CONUS locations.

The Magnetic Variation (MV) data for the facility(s) listed under the 'Identifier' column will be revised effective 03/07/2013.

Hard Date: 03/07/2013

Please publish these changes in the National Flight Data Digest.

ALASKA

State	Location	Name	Facility	Identifier	Old Magnetic Variation (MV)	Epoch Year 2015
AK	HOMER	KACHEMAK	NDB/H	ACE	24° East 1985	17° East
AK	NORTHWAY	NABESNA	NDB/H	AES	24° East 2005	20° East
AK	ATQASUK	ATQASUK	NDB/H	ATK	20° East 2000	16° East
AK	DELTA JUNCTION	DELTA JUNCTION	NDB/H	DJN	23° East 2005	20° East
AK	GAMBELL	GAMBELL	NDB/M	GAM	12° East 1980	8° East
AK	KOYUK	KOYUK	NDB/M	KKA	16° East 2005	13° East
AK	POINT HOPE	POINT HOPE	NDB/H	PHO	16° East 1980	11° East
AK	DEADHORSE	PUT RIVER	NDB/H	PVQ	23° East 2010	20° East
AK	SHISHMAREF	SHISHMAREF	NDB/H	SHH	14° East 2005	11° East

CONCURRENCES
ROUTING SYMBOL AJV-34 SBaker
INITIALS/SIG
DATE
ROUTING SYMBOL AJV-354 PGetz/LEverhart
INITIALS/SIG
DATE
ROUTING SYMBOL AJV-354 DCopeland
INITIALS/SIG
DATE
ROUTING SYMBOL AJV-341 JAlfonso
INITIALS/SIG
DATE
ROUTING SYMBOL
INITIALS/SIG
DATE

AK	SUMMIT	SUMMIT	NDB/H	UMM	27° East 1980	18° East
AK	MCGRATH	TAKOTNA RIVER	NDB/H	VTR	19° East 2005	16° East

If you have any questions please notify Deborah L. Copeland, deborah.l.copeland@faa.gov
(301) 427-5070.

CC AJV-3rf

sjb:x7537, 11/05/2012: (U:\AVN100\PIT\MAGVAR\MAGVAR\MAGVAR Letters 2013\MV Change for Non Directional Beacon (NDB) Facility Initiative for multiple Alaska and CONUS locations. Hard Date: 03/07/2013 Requestor: LEverhart, Evaluated By: LFortier