

### MFC0023 Kodiak (PADQ) Island Run

Kodiak Island, sitting off the Southern coast of Alaska in the Kodiak Archipelago, is home to the city of Kodiak, Alaska's largest fishing port, famous for catches of king crab and salmon. The island is also home to the Kodiak National Wildlife Refuge, which takes up almost two-thirds of the island and protects populations of Kodiak brown bears, all six species of Pacific salmon and 250 species of birds. With a lovely temperate marine climate, Kodiak promises outdoor fun, all year long. On this short excursion, we'll explore this large island.

**Aircraft:** This is another low and slow adventure so the aircraft used must be a single engine fixed wing standard prop Amphibian as landing locations vary from land to water moorings.

All of these flights are short so a lighter single prop is recommended: Aircraft IE: C185, DHC2 or DHC3 "Amphibian versions" but you can use any single engine non-turbo "amphibian"! Helo pilots do your thing in a helicopter but you require a floats version.

**This excursion has just 9 Legs but lots of stops around the island!**

**Tour Flight Leg Rating Conditions: Level 1/Easy-"6Ax":**

**6=Max landing rate is -600fpm,**

**A=Autopilot and/or GPS use permitted.**

**x-# of Stop-overs in the flight leg\*. (Note: \*There are legs with one or two stop-overs as well as other legs with no stops. What the flight legs closely as you progress through the excursion.**

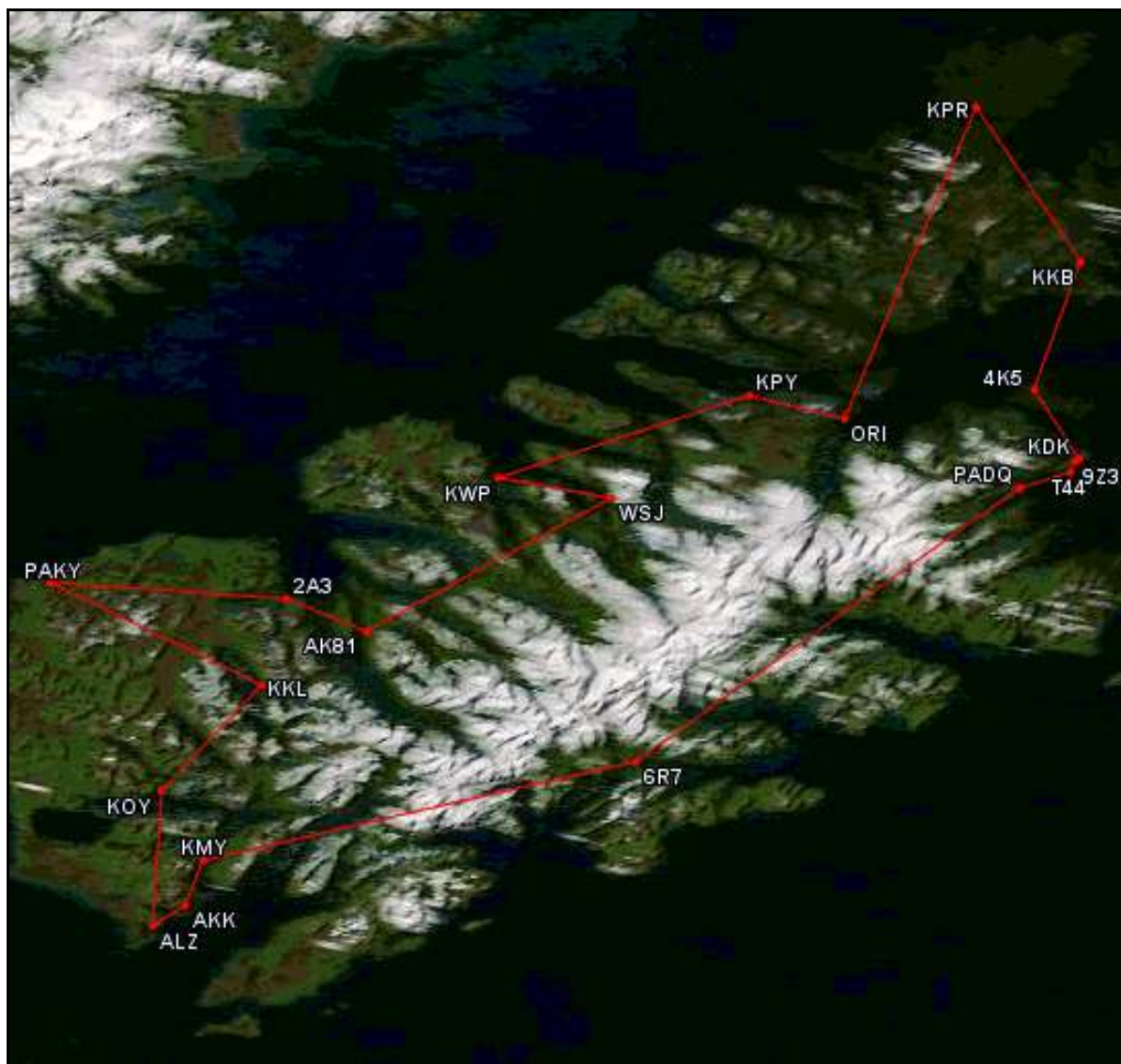
The Tour download for this excursion is available in the Tour downloads section which contains the all the tour details, stop-over locations, sky vector map links as well as the award for completion so make sure you obtain the tour download for all of the tour specifics.



### MISTY FLYING CLUB – MFC0023 KODIAK ISLAND RUN: QUICK ROUTE

**Quick Route: PADQ-6R7-KMY-AKK-ALZ-KOY-KKL-PAKY-2A3-AK81-WSJ-KWP-KPY-ORI-KPR-KKB-4K5-KDK-9Z3-T44-PADQ**

MISTY FLYING CLUB – MFC0023 KODIAK ISLAND RUN: ROUTE MAP



## MISTY FLYING CLUB – MFC0023 KODIAK ISLAND RUN: AIRPORT SEGMENTS

## Distances

From	To	Initial Heading	Magnetic Heading	Distance
Total:				(Not Incl. Waypoints)
Average:				
20 segment path:				
<a href="#">PADQ</a> (57°44'59"N 152°29'38"W)	<a href="#">6R7</a> (57°13'06"N 153°16'11"W)	218.5° (SW)	203.9° (SW)	41 nm
<a href="#">6R7</a> (57°13'06"N 153°16'11"W)	<a href="#">KMY</a> (57°01'32"N 154°08'45"W)	248.3° (W)	234.0° (SW)	31 nm
<a href="#">KMY</a> (57°01'32"N 154°08'45"W)	<a href="#">AKK</a> (56°56'19"N 154°10'57"W)	193.0° (S)	179.0° (S)	5 nm
<a href="#">AKK</a> (56°56'19"N 154°10'57"W)	<a href="#">ALZ</a> (56°53'58"N 154°14'52"W)	222.4° (SW)	208.4° (SW)	3 nm
<a href="#">ALZ</a> (56°53'58"N 154°14'52"W)	<a href="#">KOY</a> (57°09'41"N 154°13'47"W)	002.1° (N)	348.2° (N)	16 nm
<a href="#">KOY</a> (57°09'41"N 154°13'47"W)	<a href="#">KKL</a> (57°22'01"N 154°01'39"W)	028.0° (NE)	014.0° (N)	14 nm
<a href="#">KKL</a> (57°22'01"N 154°01'39"W)	<a href="#">PAKY</a> (57°33'58"N 154°27'14"W)	311.1° (NW)	297.0° (NW)	18 nm
<a href="#">PAKY</a> (57°33'58"N 154°27'14"W)	<a href="#">2A3</a> (57°32'06"N 153°58'36"W)	096.7° (E)	082.7° (E)	16 nm
<a href="#">2A3</a> (57°32'06"N 153°58'36"W)	<a href="#">AK81</a> (57°28'17"N 153°48'55"W)	126.1° (SE)	112.0° (E)	6 nm
<a href="#">AK81</a> (57°28'17"N 153°48'55"W)	<a href="#">WSJ</a> (57°43'49"N 153°19'14"W)	045.5° (NE)	031.4° (NE)	22 nm
<a href="#">WSJ</a> (57°43'49"N 153°19'14"W)	<a href="#">KWP</a> (57°46'12"N 153°32'56"W)	288.1° (W)	273.8° (W)	8 nm
<a href="#">KWP</a> (57°46'12"N 153°32'56"W)	<a href="#">KPY</a> (57°55'48"N 153°02'26"W)	059.2° (NE)	045.0° (NE)	19 nm
<a href="#">KPY</a> (57°55'48"N 153°02'26"W)	<a href="#">ORI</a> (57°53'06"N 152°50'51"W)	113.7° (SE)	099.2° (E)	7 nm
<a href="#">ORI</a> (57°53'06"N 152°50'51"W)	<a href="#">KPR</a> (58°29'24"N 152°34'56"W)	012.9° (N)	358.4° (N)	37 nm
<a href="#">KPR</a> (58°29'24"N 152°34'56"W)	<a href="#">KKB</a> (58°11'27"N 152°22'14"W)	159.5° (S)	144.8° (SE)	19 nm
<a href="#">KKB</a> (58°11'27"N 152°22'14"W)	<a href="#">4K5</a> (57°56'32"N 152°27'54"W)	191.4° (S)	176.7° (S)	15 nm
<a href="#">4K5</a> (57°56'32"N 152°27'54"W)	<a href="#">KDK</a> (57°48'21"N 152°22'26"W)	160.3° (S)	145.7° (SE)	9 nm
<a href="#">KDK</a> (57°48'21"N 152°22'26"W)	<a href="#">9Z3</a> (57°48'09"N 152°22'58"W)	234.9° (SW)	220.2° (SW)	0 nm
<a href="#">9Z3</a> (57°48'09"N 152°22'58"W)	<a href="#">T44</a> (57°46'51"N 152°23'29"W)	192.0° (S)	177.3° (S)	1 nm
<a href="#">T44</a> (57°46'51"N 152°23'29"W)	<a href="#">PADQ</a> (57°44'59"N 152°29'38"W)	240.5° (SW)	225.8° (SW)	4 nm

## MISTY FLYING CLUB – MFC0023 KODIAK ISLAND RUN: AIRPORT INFORMATION (CODE DIC)

## Code Dictionary

Code	Source	Location
PADQ	FAA	<a href="#">Kodiak, AK, US</a>
6R7	FAA	<a href="#">Old Harbor, AK, US</a>
KMY	FAA	<a href="#">Moser Bay [Moser Bay SPB], AK, US</a>
AKK	FAA	<a href="#">Akhiok, AK, US</a>
ALZ	FAA	<a href="#">Alitak (Lazy Bay) [Alitak SPB], AK, US</a>
KOY	FAA	<a href="#">Olga Bay [Olga Bay SPB], AK, US</a>
KKL	FAA	<a href="#">Karluk Lake [Karluk Lake SPB], AK, US</a>
PAKY	FAA	<a href="#">Karluk, AK, US</a>
2A3	FAA	<a href="#">Larsen Bay, AK, US</a>
AK81	FAA	<a href="#">Amook Bay [Amook Bay SPB], AK, US</a>
WSJ	FAA	<a href="#">San Juan [San Juan SPB (Uganik)], AK, US</a>
KWP	FAA	<a href="#">West Point [West Point Village SPB], AK, US</a>
KPY	FAA	<a href="#">Port Bailey [Port Bailey SPB], AK, US</a>
ORI	FAA	<a href="#">Port Lions, AK, US</a>
KPR	FAA	<a href="#">Port Williams [Port Williams SPB], AK, US</a>
KKB	FAA	<a href="#">Kitoi Bay [Kitoi Bay SPB], AK, US</a>
4K5	FAA	<a href="#">Ouzinkie, AK, US</a>
KDK	FAA	<a href="#">Kodiak [Muni], AK, US</a>
9Z3	FAA	<a href="#">Kodiak [Kodiak SPB (Lilly Lake)], AK, US</a>
T44	FAA	<a href="#">Kodiak [Trident Basin SPB], AK, US</a>

## MISTY FLYING CLUB – MFC0023 KODIAK ISLAND RUN: TOUR CONDITIONS

**Conditions/Restrictions to successfully complete this VA Exploration:**

There is only the one restriction that applies while flying the flight legs of this tour. All landings, including stop-overs, must not exceed a landing rate of greater than -600fpm.

This level of flying if performed under VFR\* rules and regulations brings some realism if you use no automatic piloting features. These flight legs indeed become more of a challenge for all of us for navigation. Skyvector static maps are provided for those who wish to try to fly/navigate by use of dead reckoning, land marking etc. (The sky vector map links utilize natural and manmade landmarks plus time, distance, speed, direction as well as VOR and NDB for nav.). Standard .pln FP files are also provided so you can fly the route as per the flight plan prepared which include all the airport locations as well as all the waypoints.

## MISTY FLYING CLUB – MFC0023 KODIAK ISLAND RUN: FLIGHT LEG DETAILS

Leg: #	Departure Airport Name/ ICAO  (SPB* are water Mooring)	Stop-over Locations/ ICAO  (SPB* are water Mooring)  * All stop-over landing rates, where applicable, are accepted up to a max of -600fpm.	Destination Airport Name/ICAO  (SPB* are water Mooring)	Airline ID	Flight # (*):  * All destination landing rates are accepted up to a max of -600fpm  Autopilot NOT recommended  (*) For Tour Leg use the Tour Center generated Flight legs#. If flying the single legs use flight # as listed below in KaCars:	Aircraft	Distance  (Nautical Miles)	Min Alt (VFR)  (Feet)
1	Kodiak (PADQ)	No Stops	Old Harbor (6R7)	MFC	T00261-6A0	DHC-2	55.8	4500
2	Old Harbor (6R7)	Moser Bay SPB* (KMY)	Akhiok (AKK)	MFC	T00262-6A1	DHC-2	36.8	4500
3	Akhiok (AKK)	Alitak SPB* (ALZ) and Olga Bay SPB* (KOY)	Karluk Lake SPB* (KKL)	MFC	T00263-6A2	DHC-2	53.2	3500
4	Karluk Lake SPB* (KKL)	Karluk (LAND) (PAKY)	Larsen Bay (2A3) (PALB)	MFC	T00264-6A1	DHC-2	43.2	3500
5	Larsen Bay (2A3) (PALB)	Amook Bay SPB* (AK81) and San Juan SPB* (WSJ)	West Point Village SPB* (KWP)	MFC	T00265-6A2	DHC-2	52.9	3500
6	West Point Village SPB* (KWP)	Port Bailey SPB* (KPY)	Port Lions (ORI)	MFC	T00266-6A1	DHC-2	43.4	3500
7	Port Lions (ORI)	No Stopovers	Port Williams SPB* (KPR)	MFC	T00267-6A0	DHC-2	61.4	3500
8	Port Williams SPB* (KPR)	No Stopovers	Kitoi Bay SPB* (KKB)	MFC	T00268-6A0	DHC-2	41.7	3500
9	Kitoi Bay SPB* (KKB)	Ouzinkie (4K5) and Kodiak Mun (KDK)	Kodiak (PADQ)	MFC	T00269-6A2	DHC-2	59.9	2500
		Total Miles: 446.7 nm						

We hope that you enjoy flying this excursion MFC0023 on Kodiak Island.



RTMM Scenery Website: <http://return.mistymoorings.com/>  
Misty Flying Club: <http://www.mistymooringsflyingclub.com/>  
Discord App (Comms): <https://discordapp.com/developers>  
MFC Discord Server (Comm): <https://discord.gg/Q4Tm872>  
FSCloud (Multi-Sim Client): <http://www.fscloud.net/>

Credits:

RTMM Team – RTMM Scenery Design and Enhancements  
MFC VA Website Creator/Database: Henry Kirk MFC0001  
MFC VA Flights/Tours Design and Build: Norm Richards MFC0002

Norm Richards MFC0002  
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