

# Fisheries Working Group North Pacific Heads of Coast Guard Forum



**FISHERIES COMBINED OPERATIONS**

**MARCH 2010  
Victoria Canada**

# NPCGF 2009 FISHERIES COMBINED OPERATIONS



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# NPCGF 2009 FISHERIES COMBINED OPERATIONS

Country	# of ships	Ship Days	Aircraft Hours	VOI sightings	Apprehensions
Canada	0	0	40	0	0
China	2	66	0	1	1
Japan	8	127	118	0	0
Korea	0	0	0	0	0
Russia	6	44	66	1	0
US	1	70	93	0	0
total	17	307	317	2	1

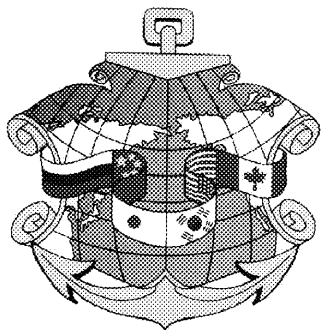
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# NPCGF 2009 FISHERIES COMBINED OPERATIONS

- 
- Chinese Ship Riders aboard USCG Vessels
  - US NMFS Officers aboard the Canadian patrol flights
  - Canadian Staff situated in USCG base in Honolulu

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# NPCGF 2010 FISHERIES COMBINED OPERATIONS



FWG continues to plan and execute joint operations targeted at IUU fishing in 2010.

Support current domestic fisheries, Member countries International commitments and protects the natural resources of the North Pacific,

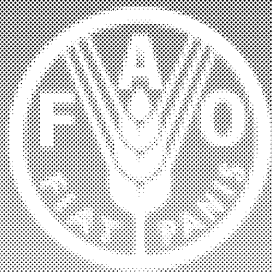
# NPCGF 2010 FISHERIES WORKING GROUP PATROL SCHEDULE 2010

	Month	May				June				July				August				September				October				November				
	Week	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	
Canada	Aircraft																													
	Radar Sat																													
China	Aircraft																													
	Cutters																												2 vessels for 60 days	
Japan	Aircraft																												JCG 3 air patrols from July to Sept.	
	Cutters																												FAJ at 2009 levels	
	Aircraft																												FSB CG Kamchatka	
Russia	Cutters																													
	Aircraft																												FSB CG Sakhalin	
	Cutters																													
United States	Aircraft																												D17	
	Cutters																												D17	
	Aircraft																												D14	
	Cutters																												D14	

Green Reserve (will be flown if earlier flights are cancelled due to weather, maintenance, etc.)  
 Blue Surface  
 Orange Tentative  
 Radar Satellite

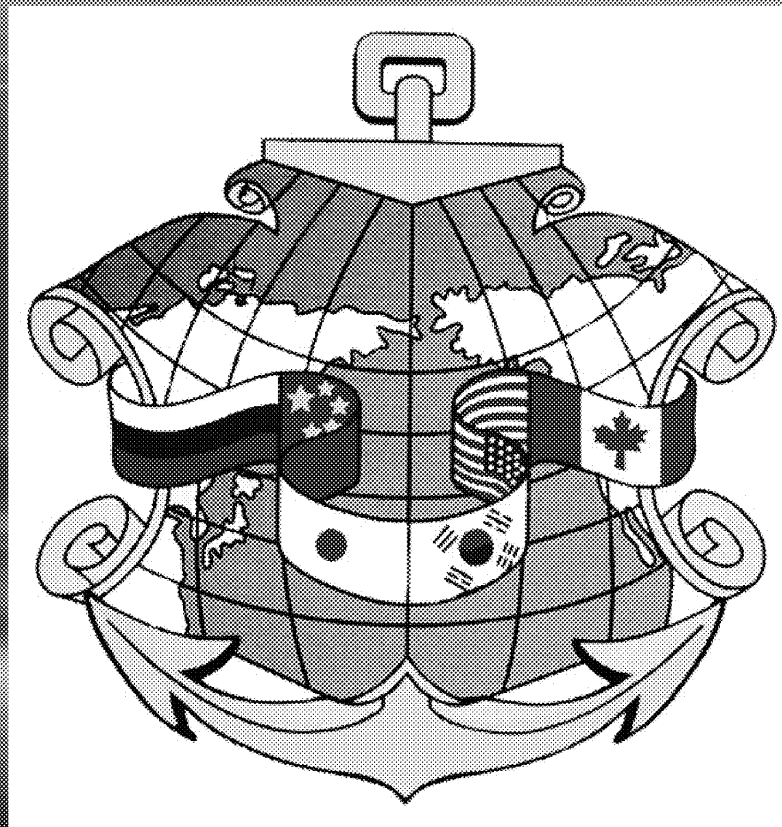
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# NPCGF 2010 FISHERIES WORKING GROUP PORT STATE MEASURES



**Food and Agriculture  
Organization of the  
United Nations**

*for a world without hunger*

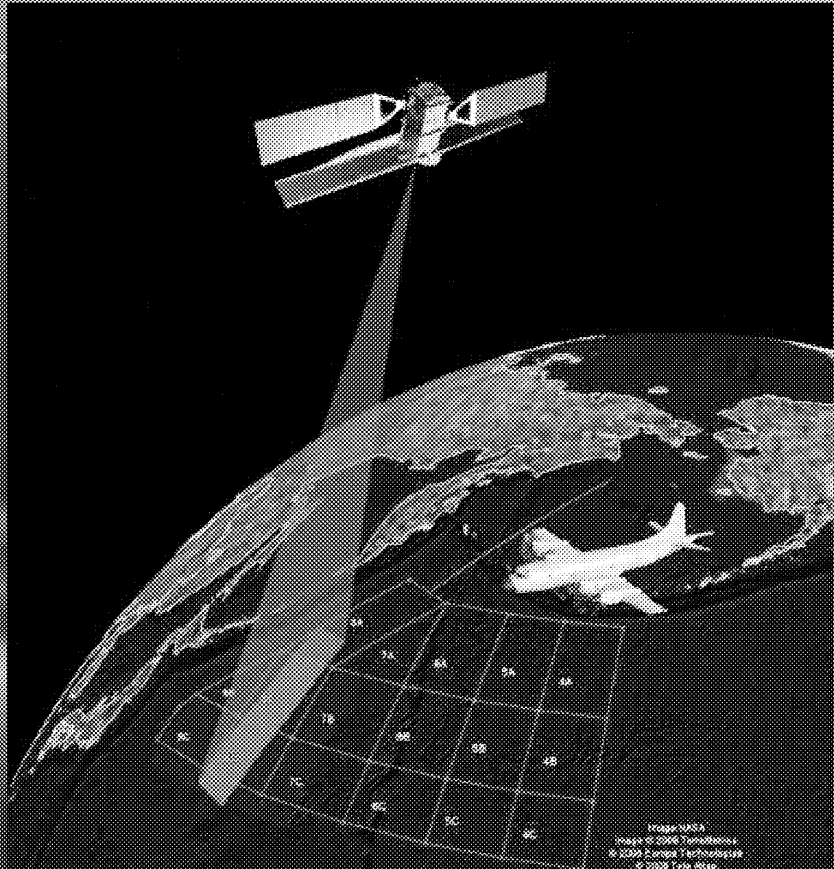




# NPCGF 2010 FISHERIES WORKING GROUP

## Radar Sat - 2

- RADARSAT-2, launch and deployed in December of 2007,
- second-generation commercial Synthetic Aperture Radar (SAR) satellite.
- DFO was able to field test the capabilities of the satellite during IUU Operations in the North Pacific , 2008 & 2009.





# NPCGF 2010 FISHERIES WORKING GROUP

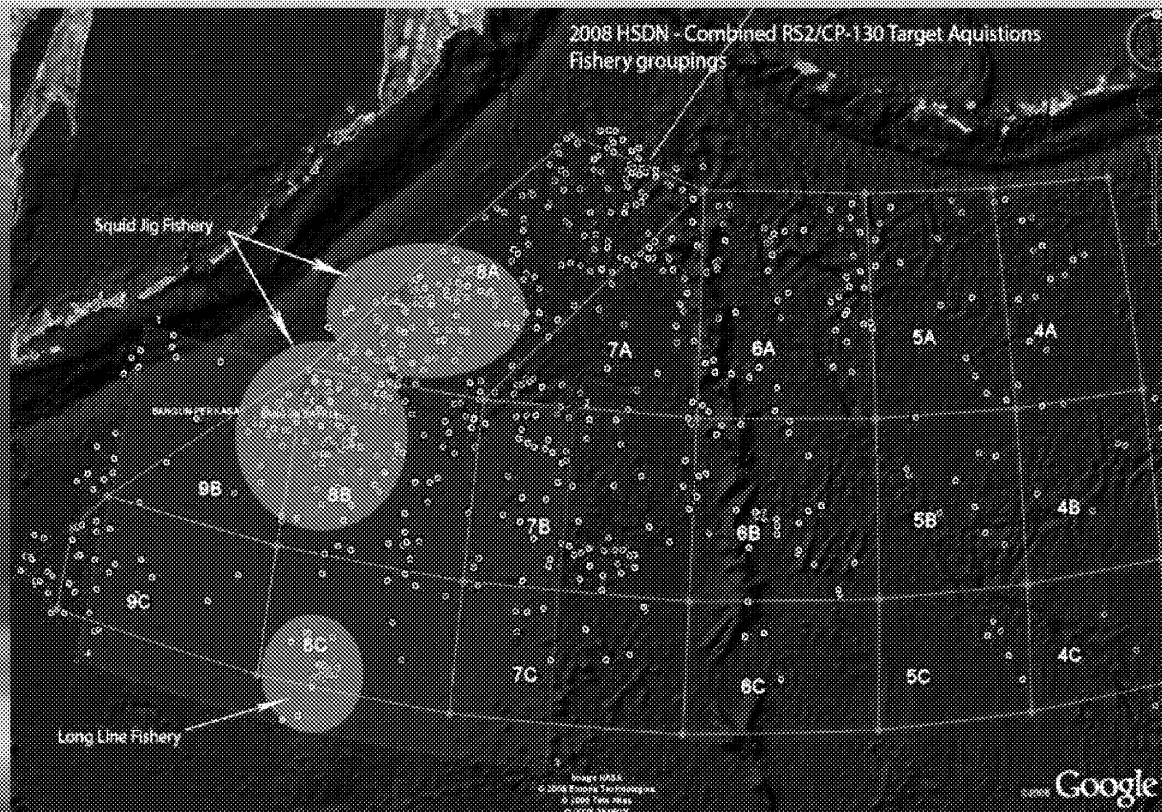
## Radar Sat - 2

- More effective vectoring of enforcement assets

- Provide surveillance to low threat areas

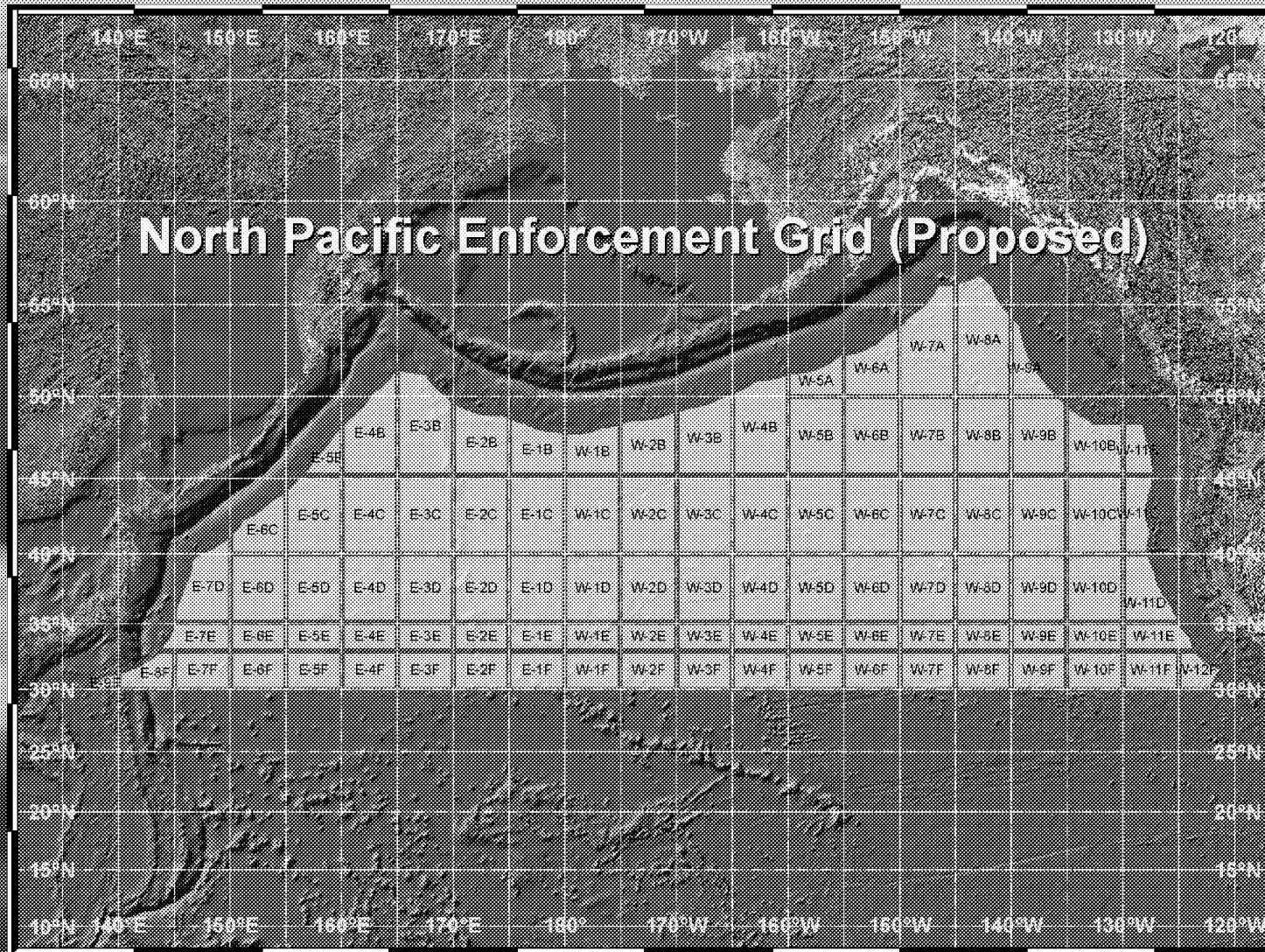
- Force multiplier

- Potential as a valuable complement to surface and aerial surveillance activities.



# NPCGF 2010 FISHERIES WORKING GROUP

## Enforcement Grid



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# NPCGF 2010 FISHERIES WORKING GROUP

## Terms of Reference



- First agreed to in 2005
- Draft completed hope to finalised and accept at the 2010 Principals' meeting
- encouraged to invite additional participants from agencies which have overlapping fisheries responsibilities.



# NPCGF 2010 FISHERIES WORKING GROUP

A black and white photograph of a body of water, possibly a lake or a calm sea. In the center, there is a small, dark boat or structure. To the right of the boat, there is a small, dark buoy or marker. The water is calm with some ripples. The background is a light, hazy sky.

## QUESTIONS

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