

# MARINE POLLUTION SURVEILLANCE REPORT

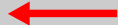
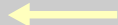

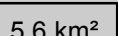


Analysis Provided by: The National Oceanic and  
Atmospheric Administration/National Environmental  
Satellite, Data and Information Service (NOAA/NESDIS)

REPORT DATE: SEPTEMBER 09, 2015  
REPORT TIME: 1940Z (1140 AKDT)  
ANALYST: TURK

DATA SOURCE: SENTINEL-1A  
MODE: Interferometric Wide (IW) VV  
RESOLUTION: 5 x 20 meter  
IMAGE DATE/TIME: 9/9/2015 0352Z (9/8 1952 AKDT)

## Legend

-  Possible Oil
-  False-Positive (not oil)
-  Center Point of Oil Slick:  
[ 57°22'00" N / 151°19'21" W ]
-  5.6 km<sup>2</sup> Area of Possible Oil

**CONFIDENCE: Medium**

## REMARKS:

An anomaly detected in satellite imagery 48.5 miles southeast of Kodiak, Alaska, was 3.7 miles long and up to 0.9 miles wide. A point source could not be determined, but there were several vessels in the vicinity. Winds were from the southwest at 10 knots at the time of the image. The image suggests the possibility that this area consists of two separate anomalies.

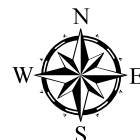
Confidence that the anomaly is a pollutant is only medium even though it stands out against the background because the anomaly was not connected to a point source and did not exhibit sharp turns.



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Possible Oil



0 0.5 1 2 3 4 Miles

0 0.450.9 1.8 2.7 3.6 Nautical Miles

0 0.751.5 3 4.5 6 Kilometers