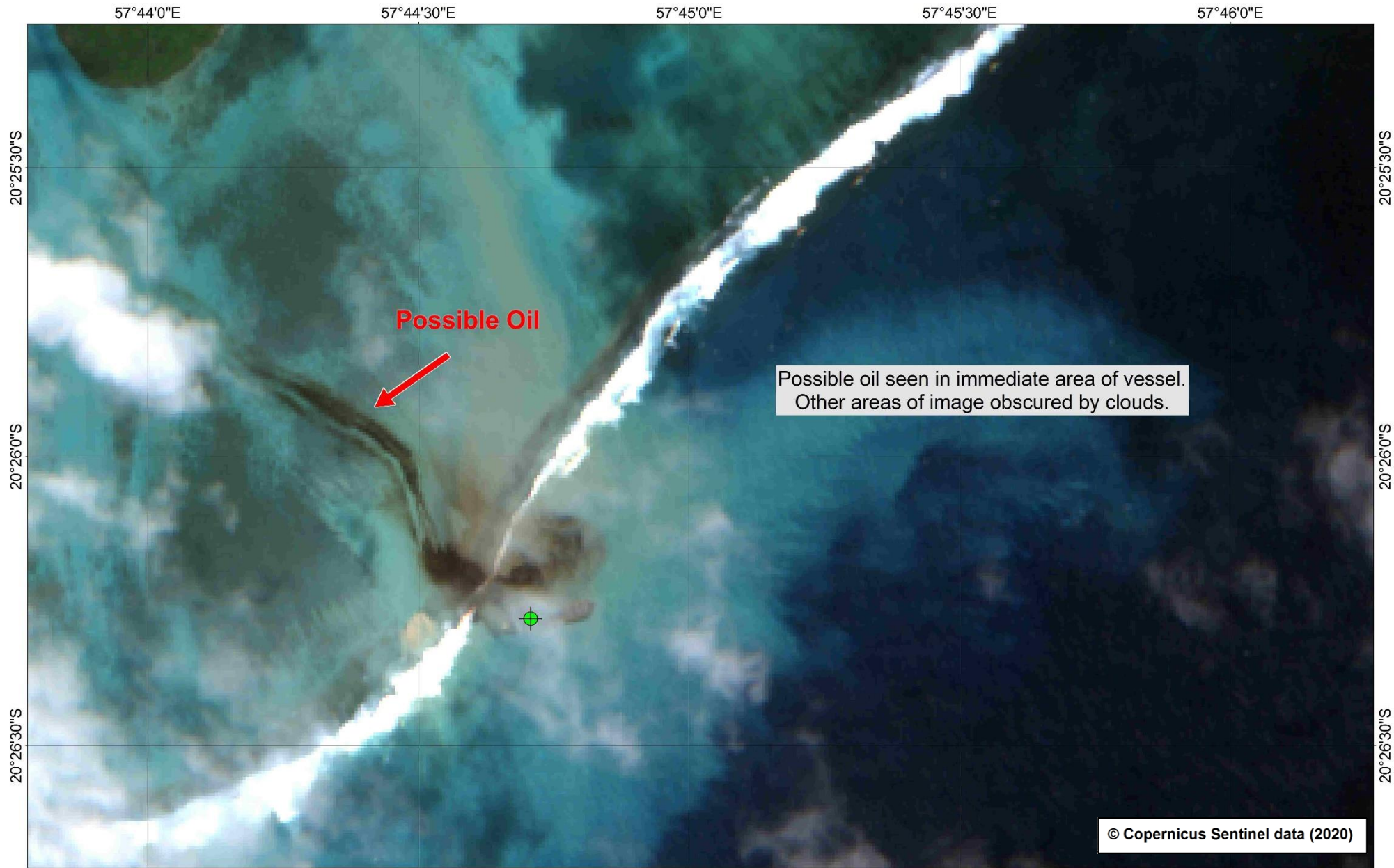


NOAA Satellite Assessment of the Oil Spill in Mauritius

Version 1

Published: 17 Aug

Analysis: 5 Aug – 16 Aug 2020



57°44'0"E

57°44'30"E

57°45'0"E

57°45'30"E

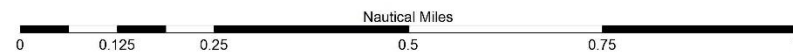
57°46'0"E



Satellite: Sentinel-2B (Optical 10m)

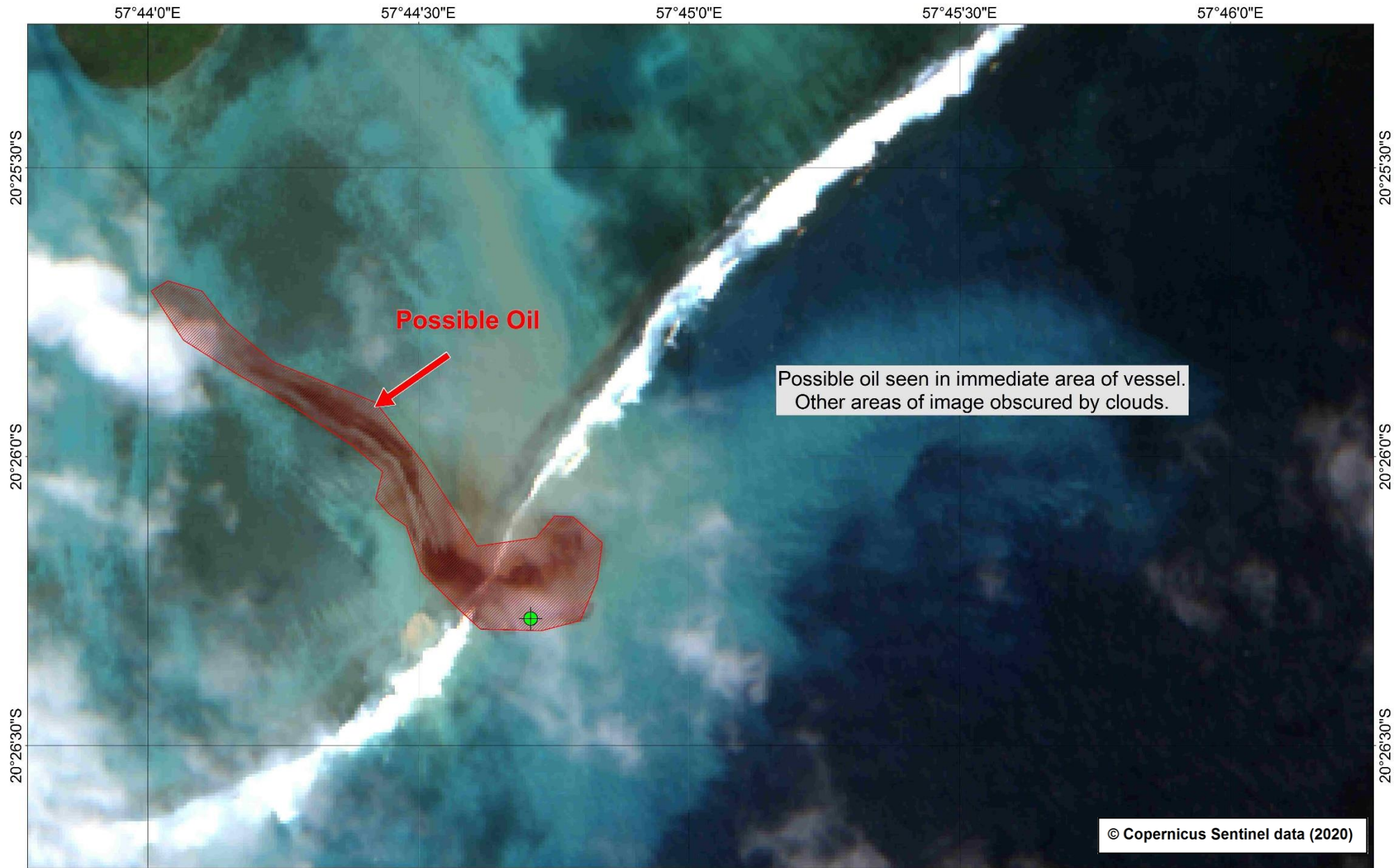
Date: 2020-08-06

Time: 06:24 UTC



M/V Wakashio





57°44'0"E

57°44'30"E

57°45'0"E

57°45'30"E

57°46'0"E

20°25'30"S

20°26'0"S

20°26'30"S

20°25'30"S

20°26'0"S

20°26'30"S

57°44'0"E

57°44'30"E

57°45'0"E

57°45'30"E

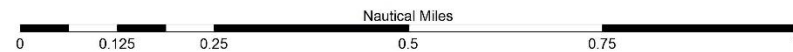
57°46'0"E



Satellite: Sentinel-2B (Optical 10m)

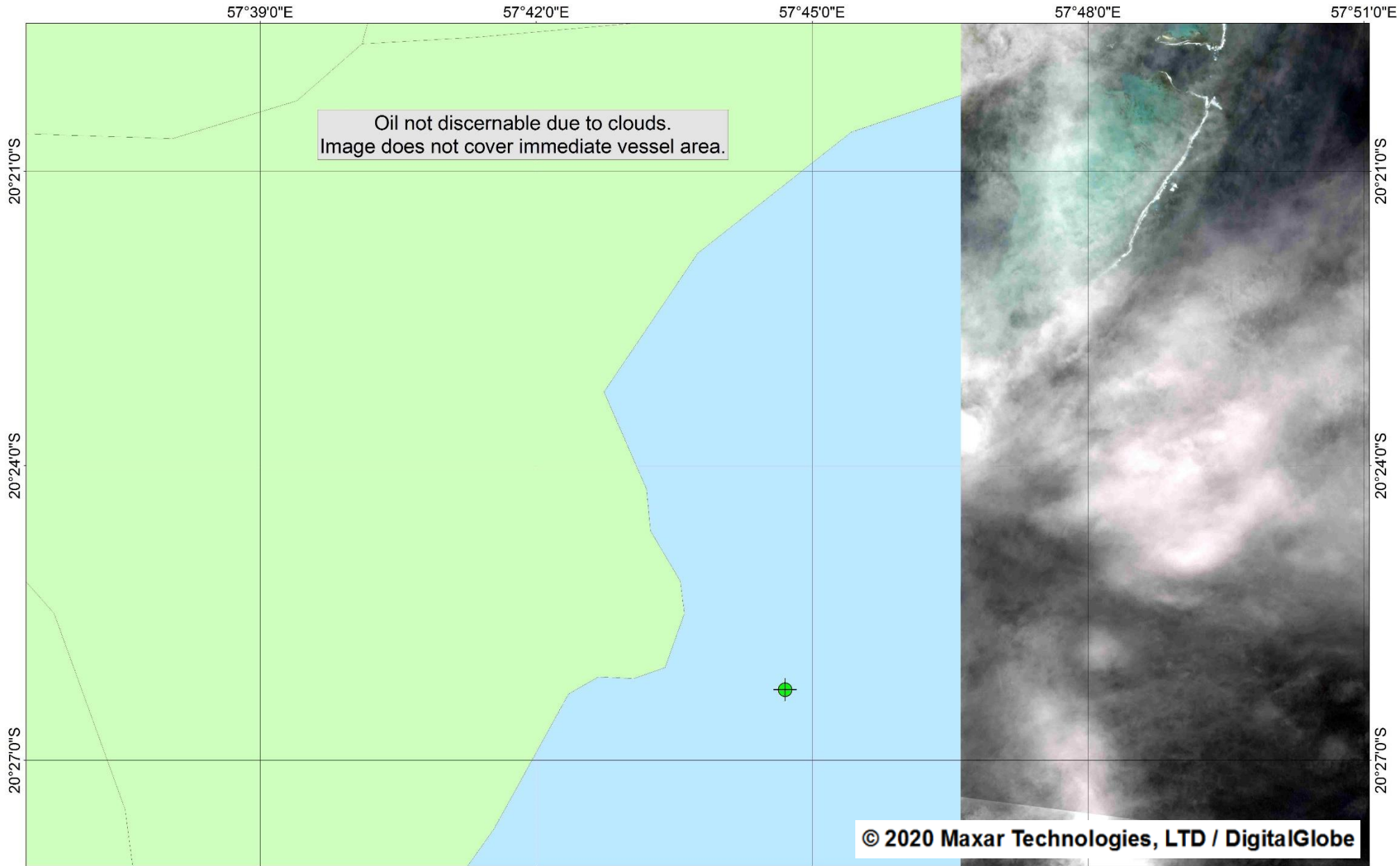
Date: 2020-08-06

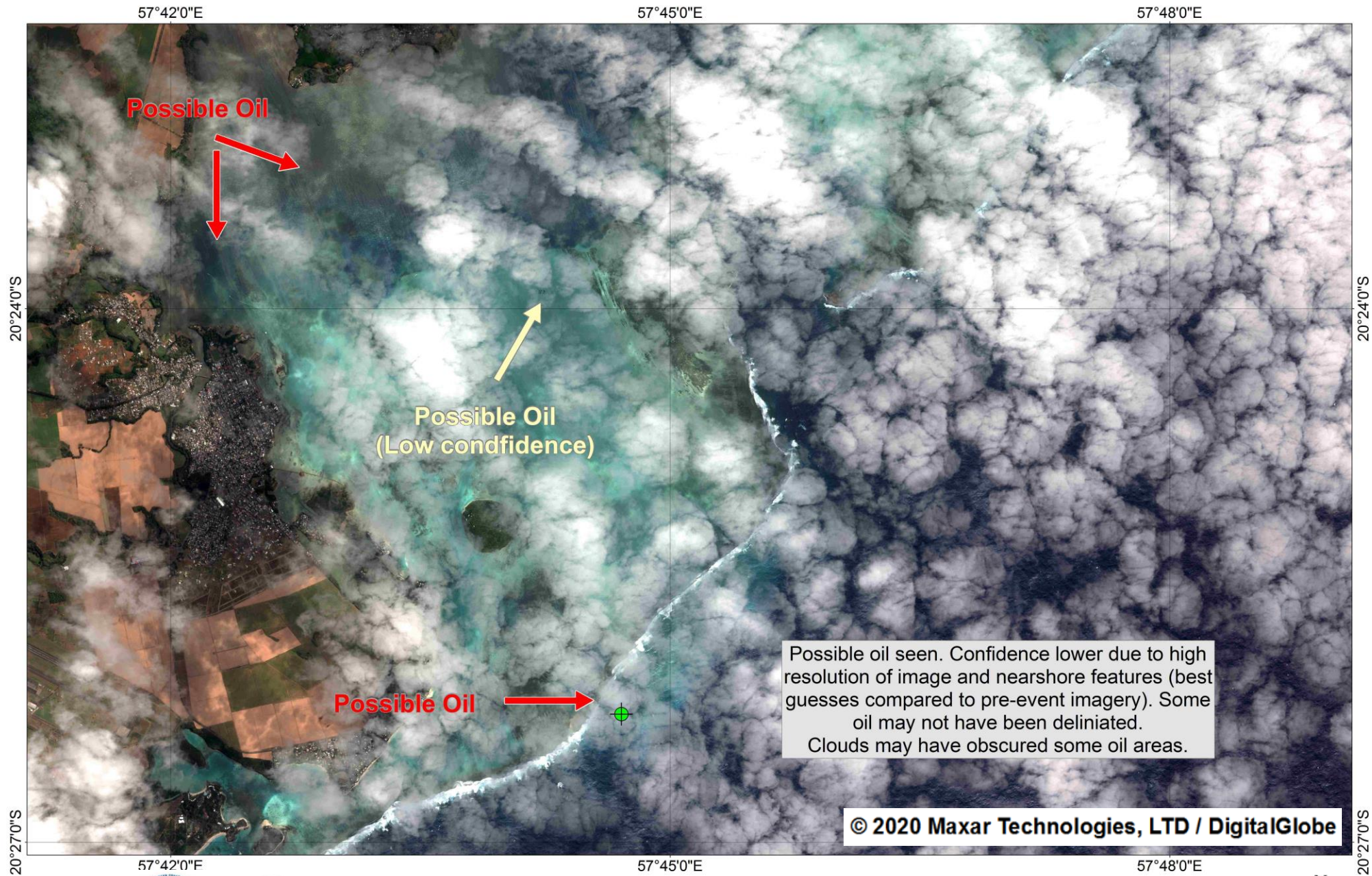
Time: 06:24 UTC



M/V Wakashio







Possible oil seen. Confidence lower due to high resolution of image and nearshore features (best guesses compared to pre-event imagery). Some oil may not have been delineated. Clouds may have obscured some oil areas.

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Satellite: Worldview-2 (Optical 3m)

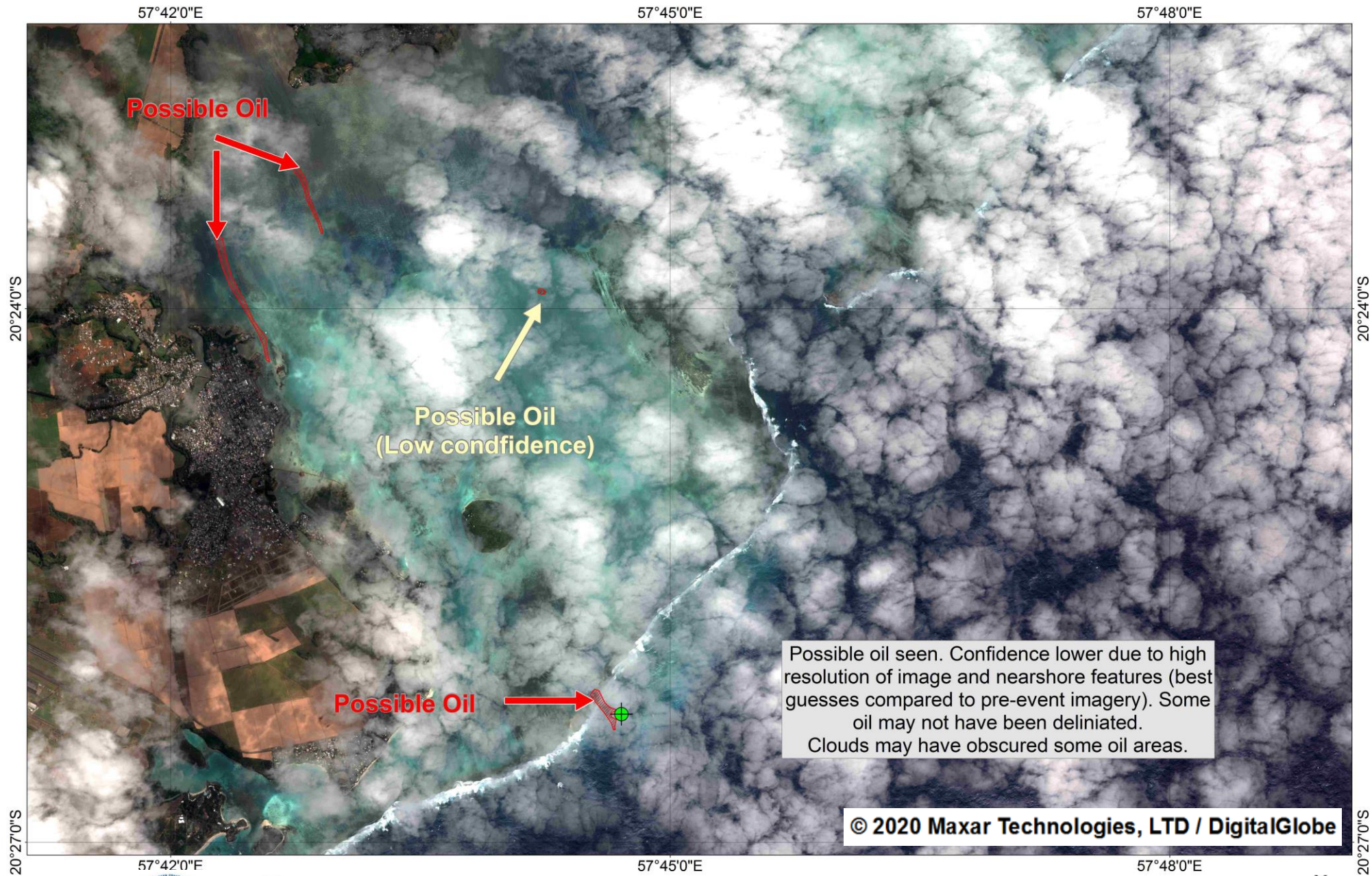
Date: 2020-08-09

Time: 06:34 UTC



M/V Wakashio





57°42'0"E

57°45'0"E

57°48'0"E

20°24'0"S

20°24'0"S

20°27'0"S

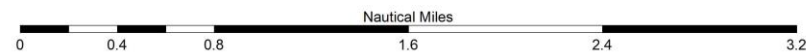
20°27'0"S



Satellite: Worldview-2 (Optical 3m)

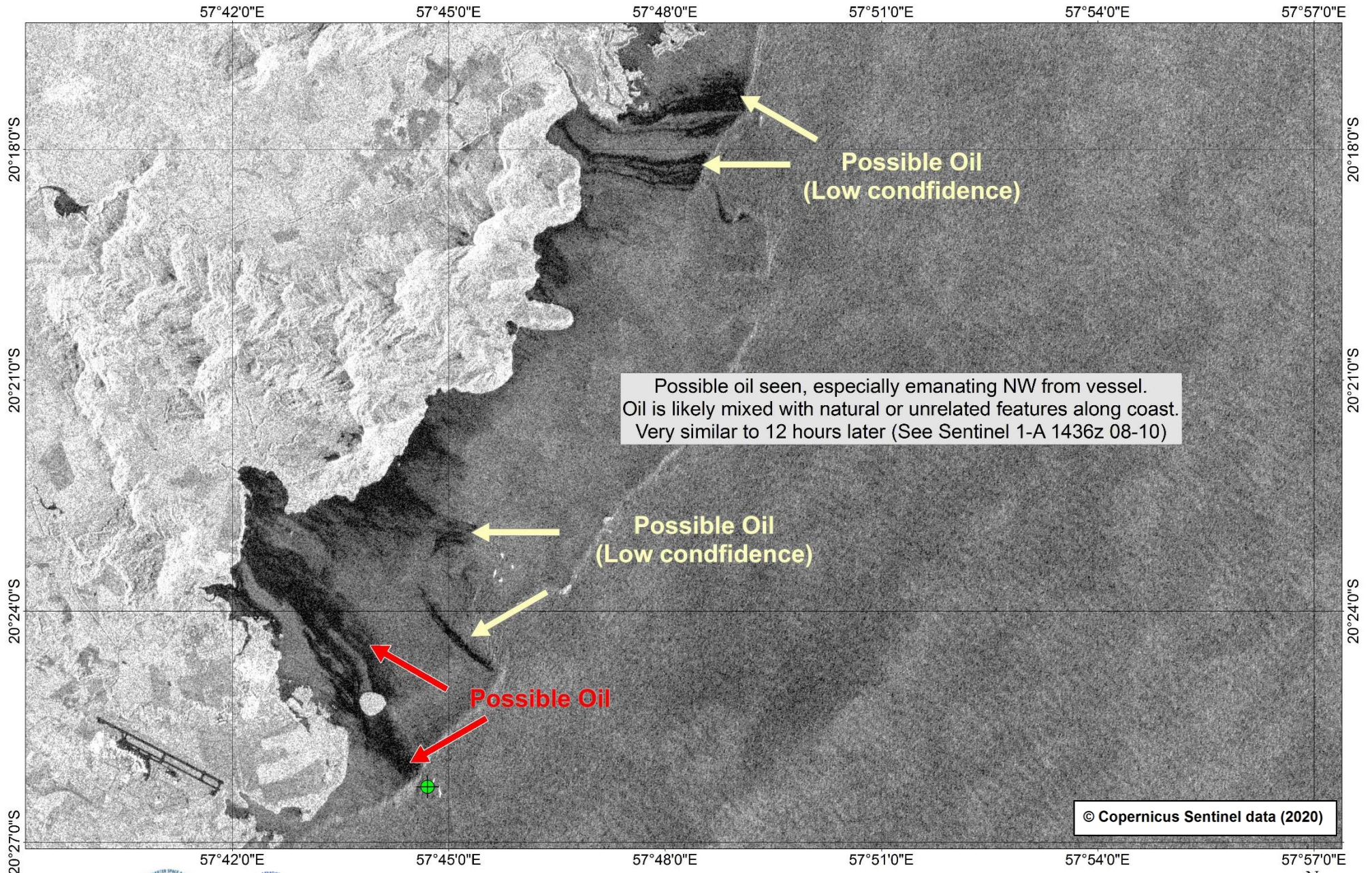
Date: 2020-08-09

Time: 06:34 UTC

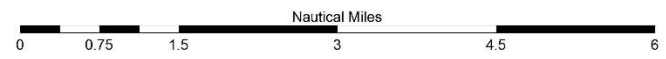


M/V Wakashio



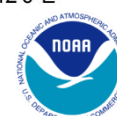
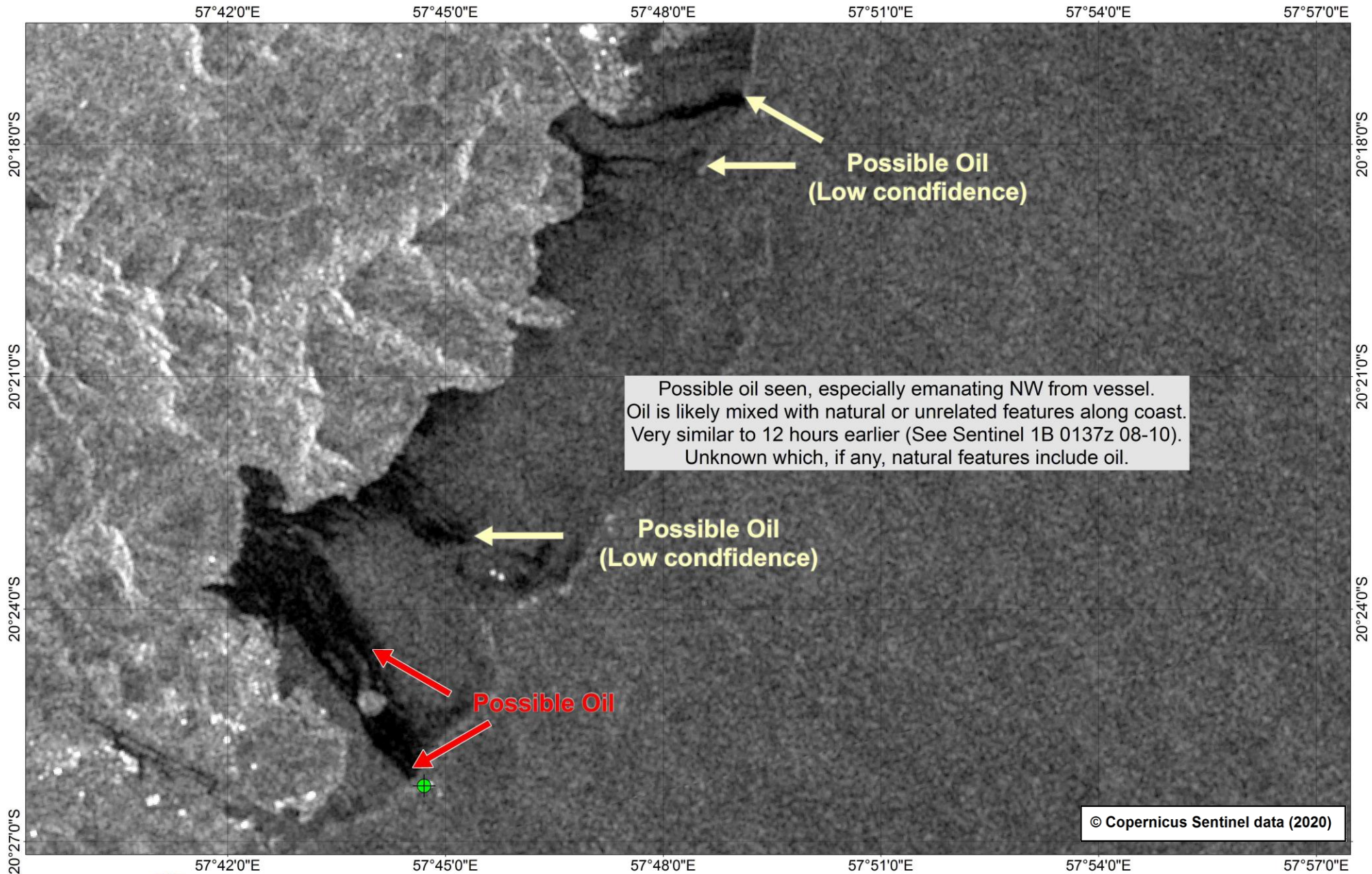


Satellite: Sentinel-1B (SAR 20m)
Date: 2020-08-10
Time: 01:37 UTC



M/V Wakashio



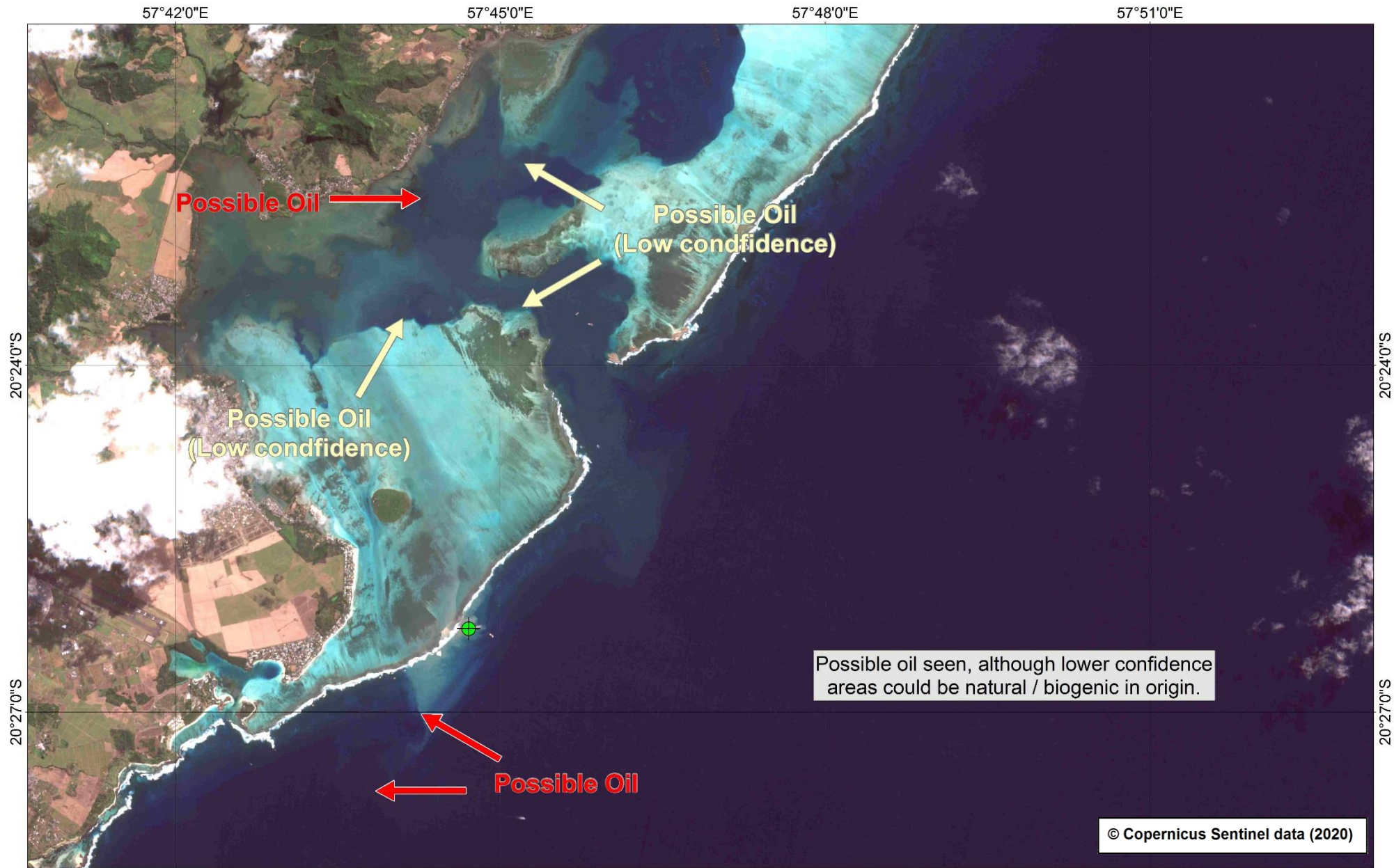


Satellite: Sentinel-1A (SAR 20m)
Date: 2020-08-10
Time: 14:36 UTC

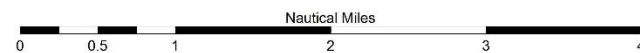


M/V Wakashio



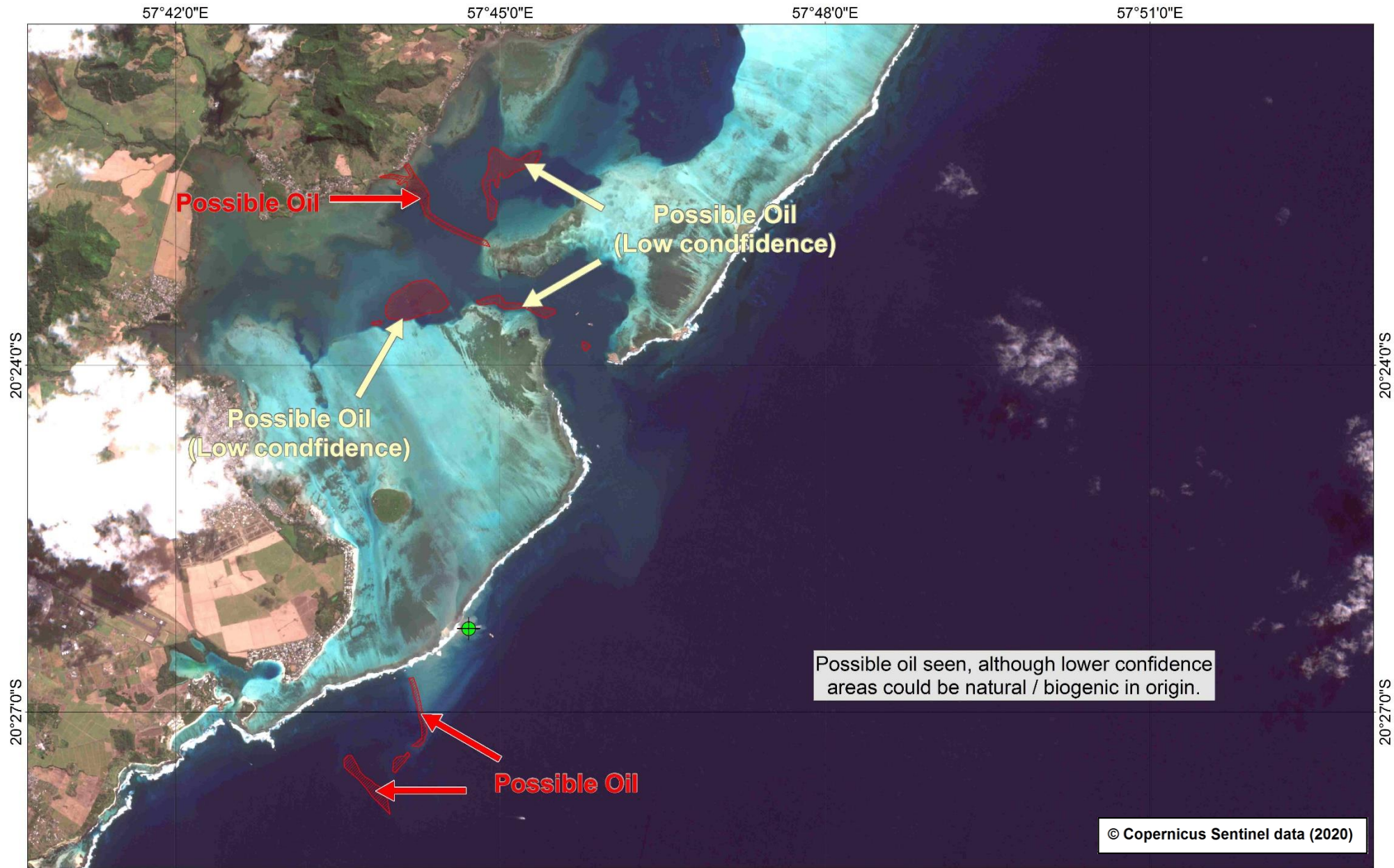


Satellite: Sentinel-2A (Optical 10m)
Date: 2020-08-11
Time: 06:24 UTC

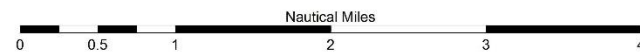


M/V Wakashio



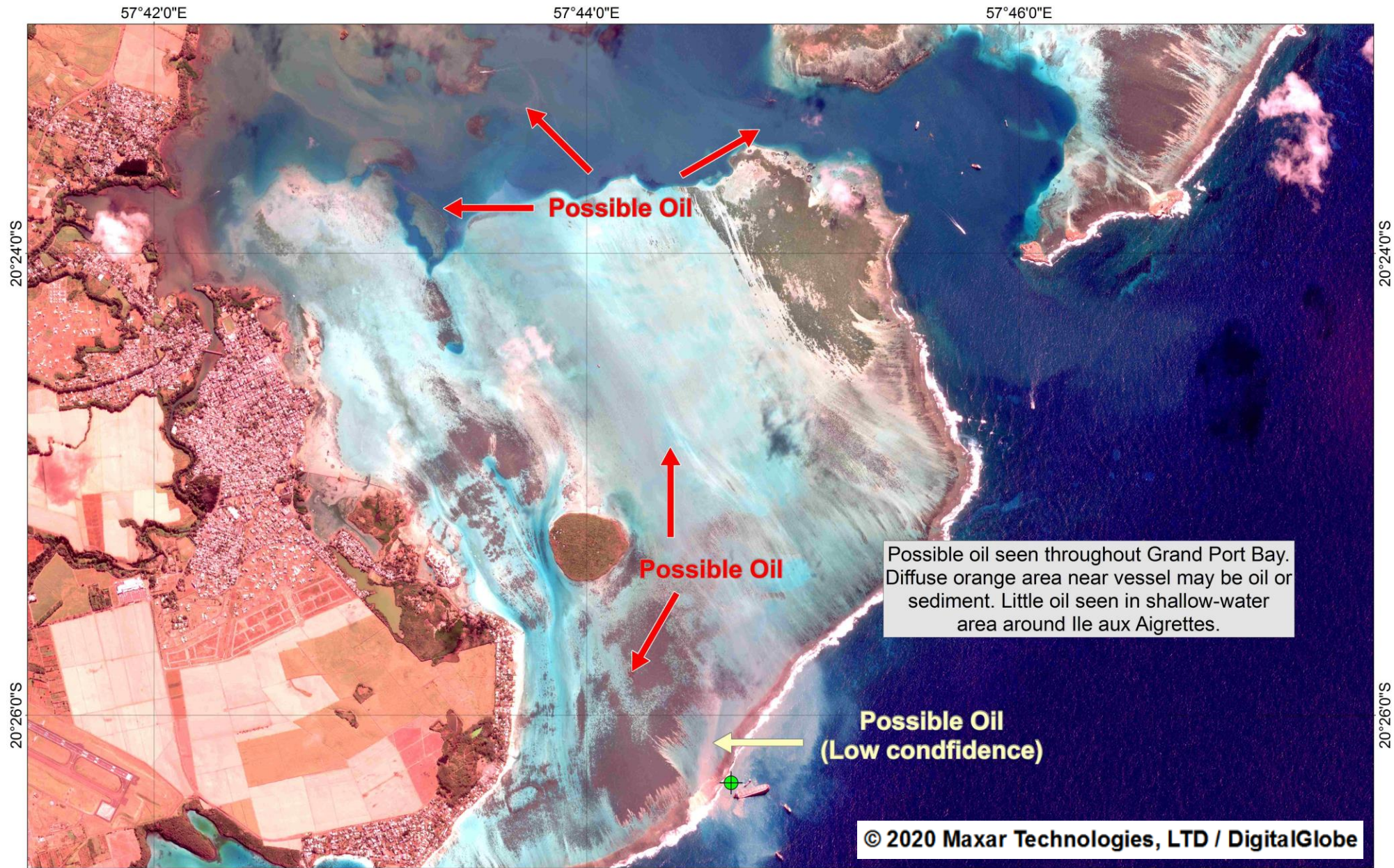


Satellite: Sentinel-2A (Optical 10m)
Date: 2020-08-11
Time: 06:24 UTC



M/V Wakashio





57°42'0"E

57°44'0"E

57°46'0"E



Satellite: Geoeye-1 (Optical 1.65m)

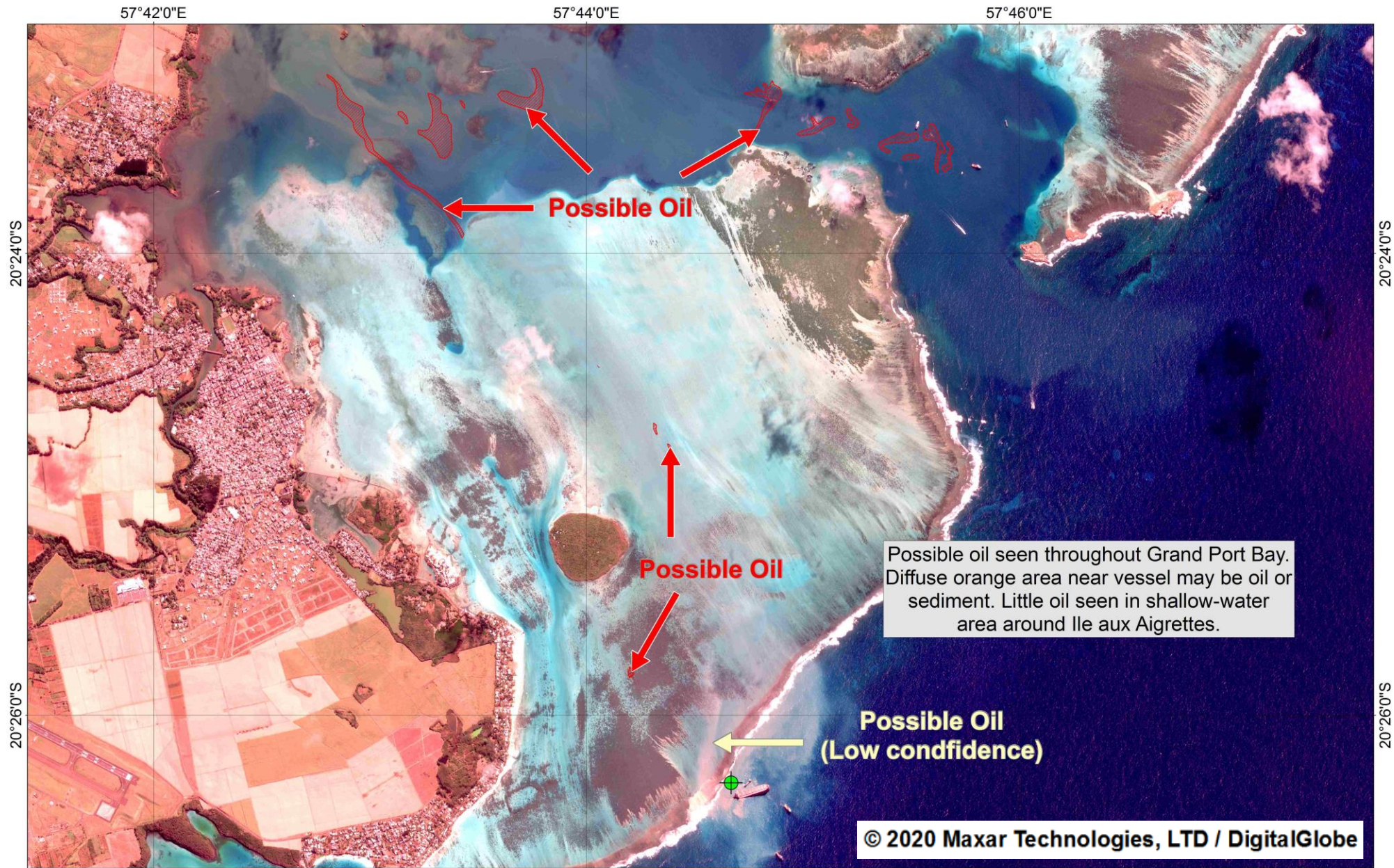
Date: 2020-08-12

Time: 06:16 UTC



M/V Wakashio





Satellite: Geoeye-1 (Optical 1.65m)
 Date: 2020-08-12
 Time: 06:16 UTC



M/V Wakashio





57°42'0"E

57°44'0"E

57°46'0"E

20°24'0"S

20°24'0"S

20°26'0"S

20°26'0"S

57°42'0"E

57°44'0"E

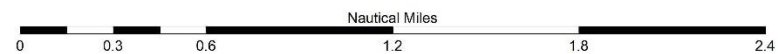
57°46'0"E



Satellite: ALOS-2 (SAR HH 6.25m)

Date: 2020-08-13

Time: 20:38 UTC

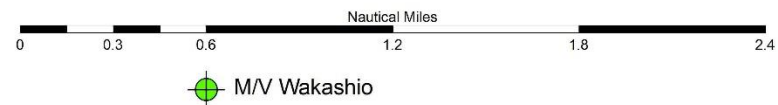


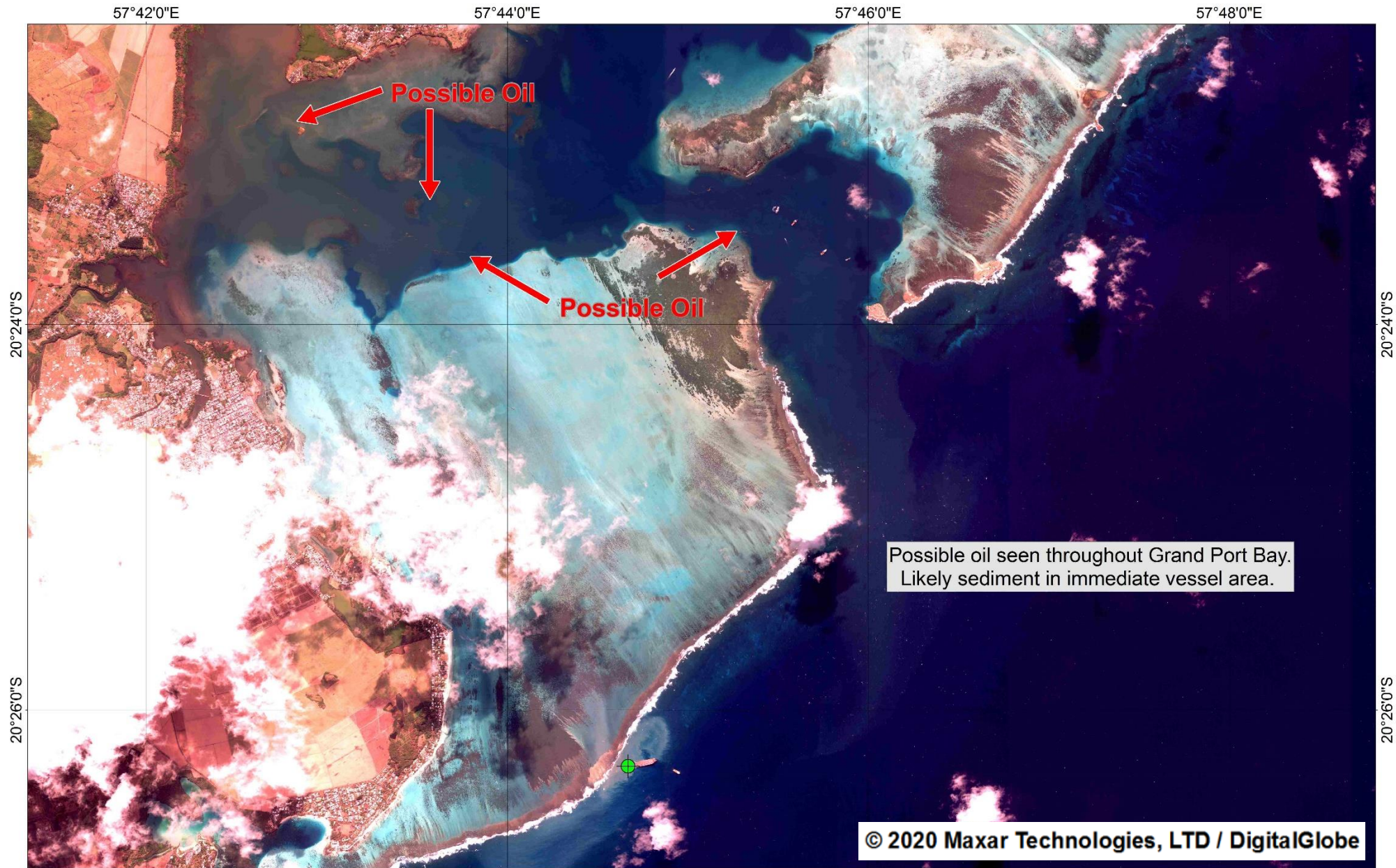
M/V Wakashio





Satellite: ALOS-2 (SAR HH 6.25m)
Date: 2020-08-13
Time: 20:38 UTC





57°42'0"E

57°44'0"E

57°46'0"E

57°48'0"E

20°24'0"S

20°24'0"S

20°26'0"S

20°26'0"S

57°42'0"E

57°44'0"E

57°46'0"E

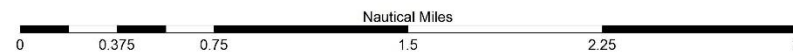
57°48'0"E



Satellite: Worldview-3 (Optical 1.3m)

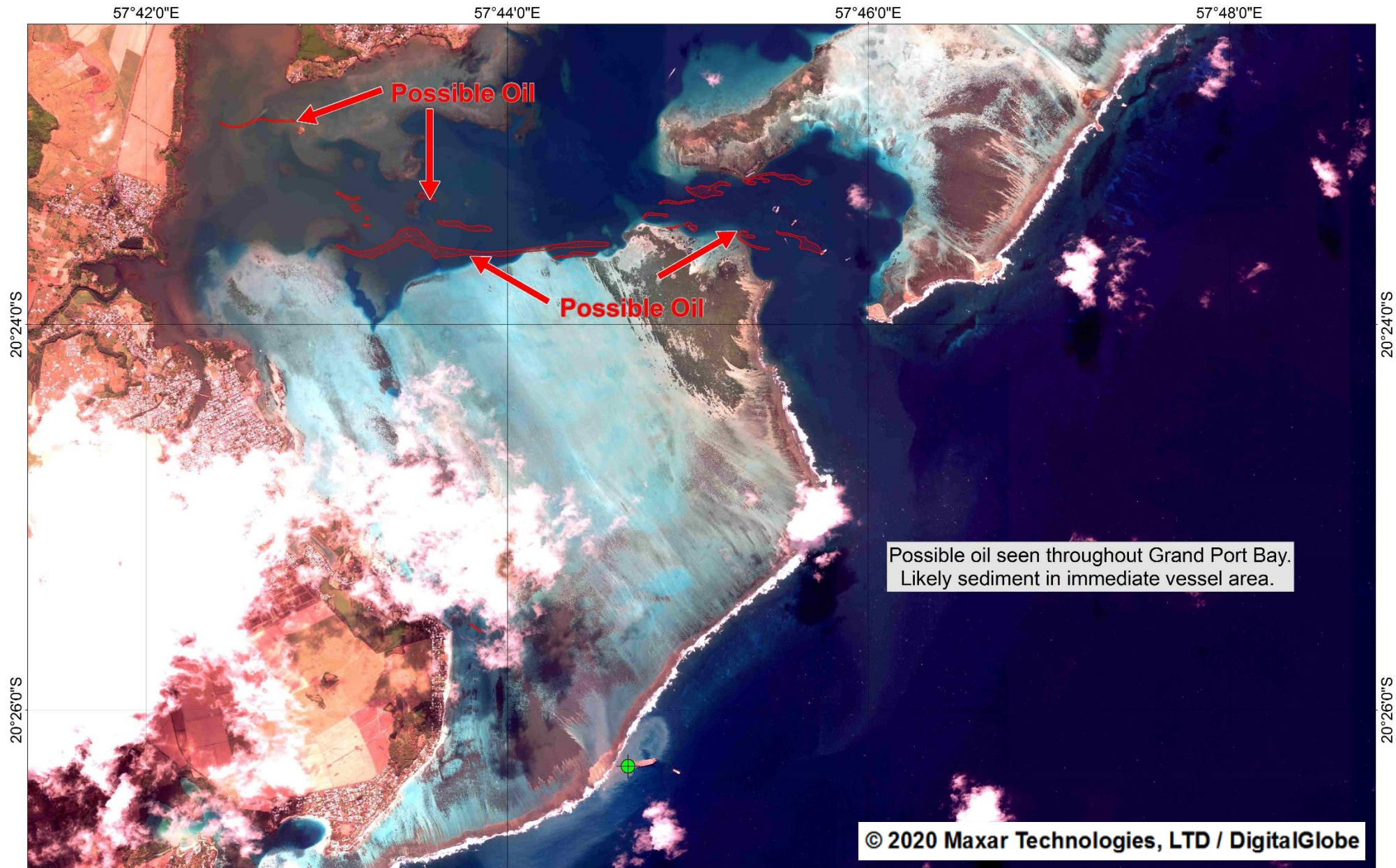
Date: 2020-08-13

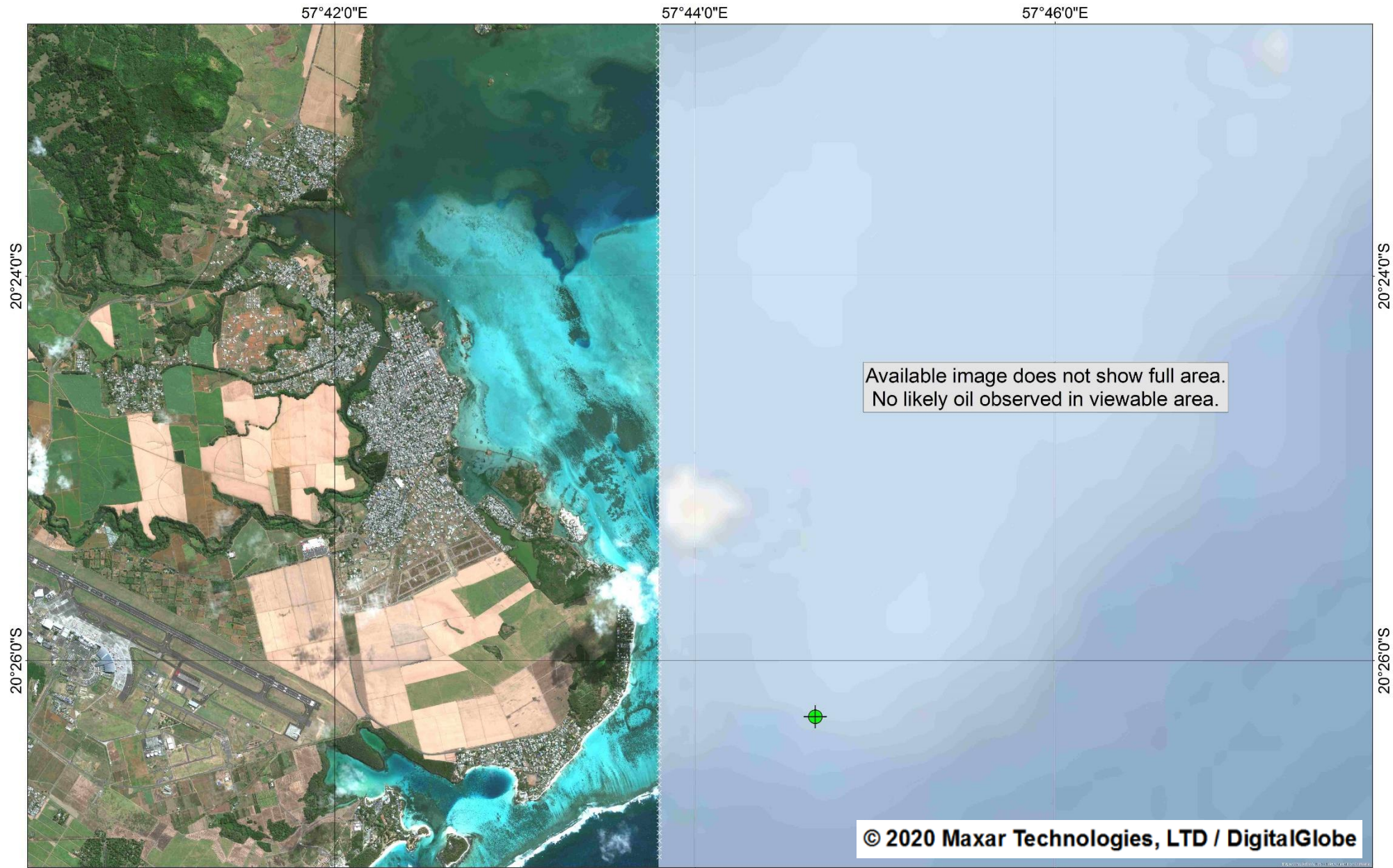
Time: 06:16 UTC



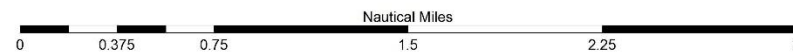
M/V Wakashio





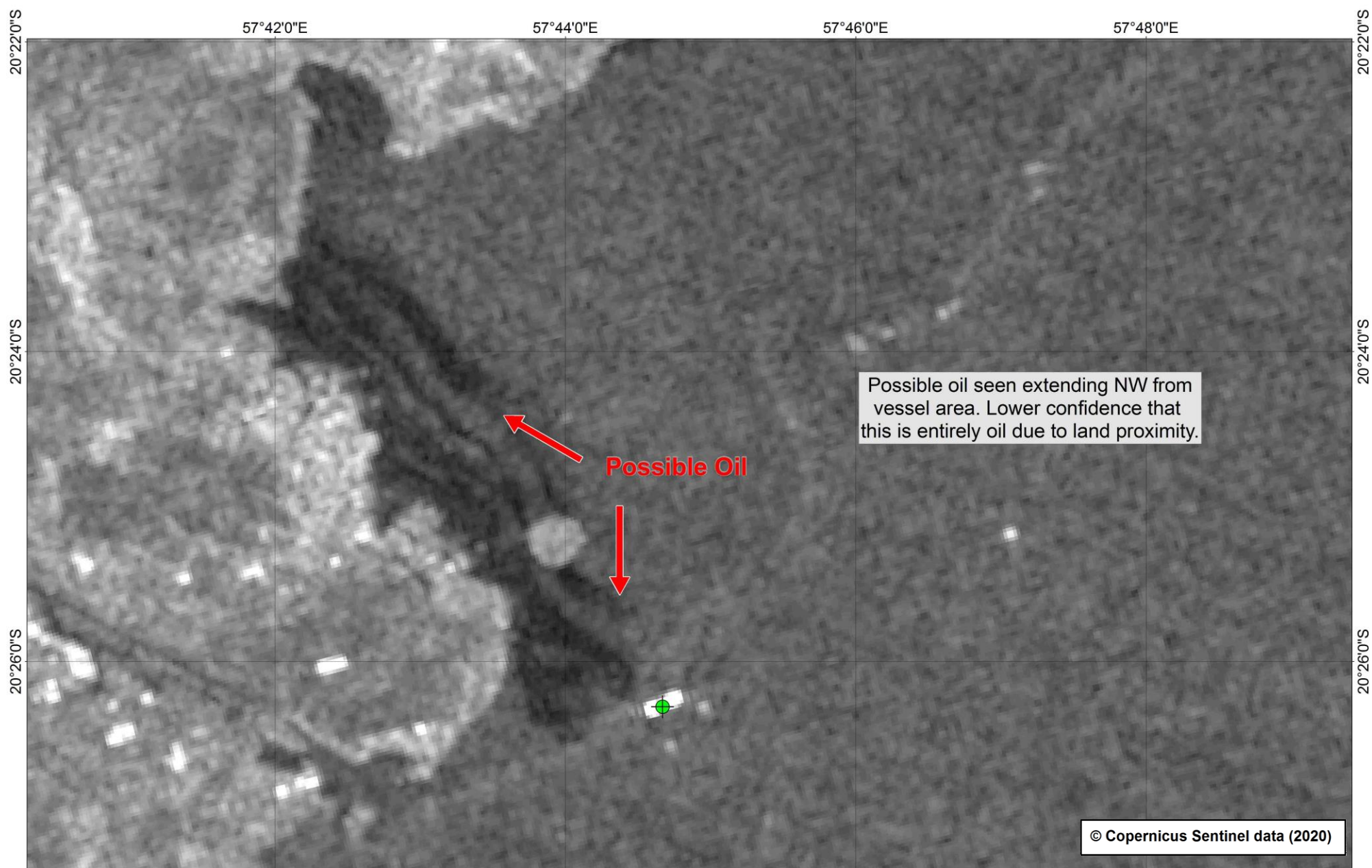


Satellite: Geoeye-1 (Optical 1.65m)
Date: 2020-08-15
Time: 06:24 UTC



M/V Wakashio



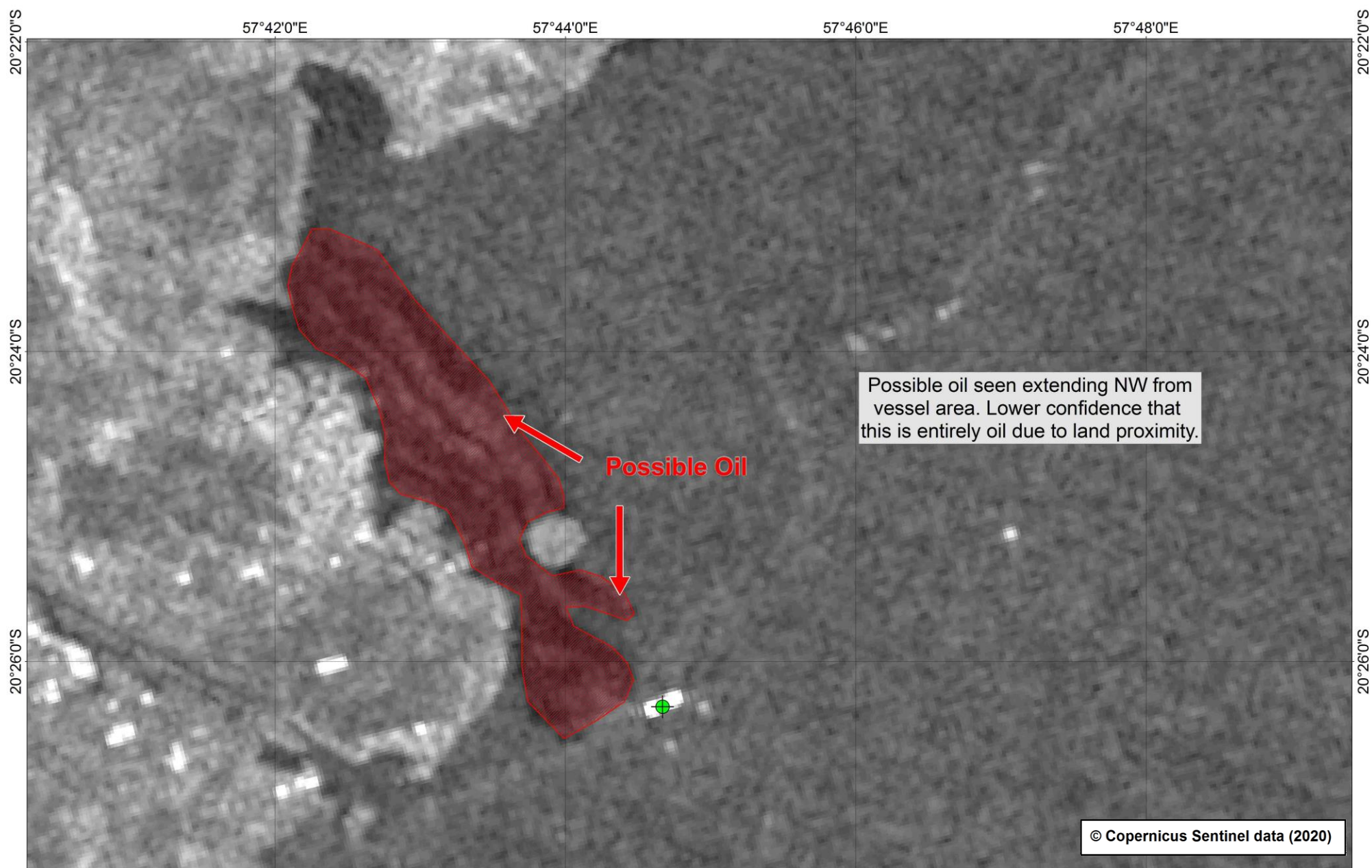


Satellite: Sentinel-1A (SAR 20m)
Date: 2020-08-15
Time: 14:44 UTC



 M/V Wakashio



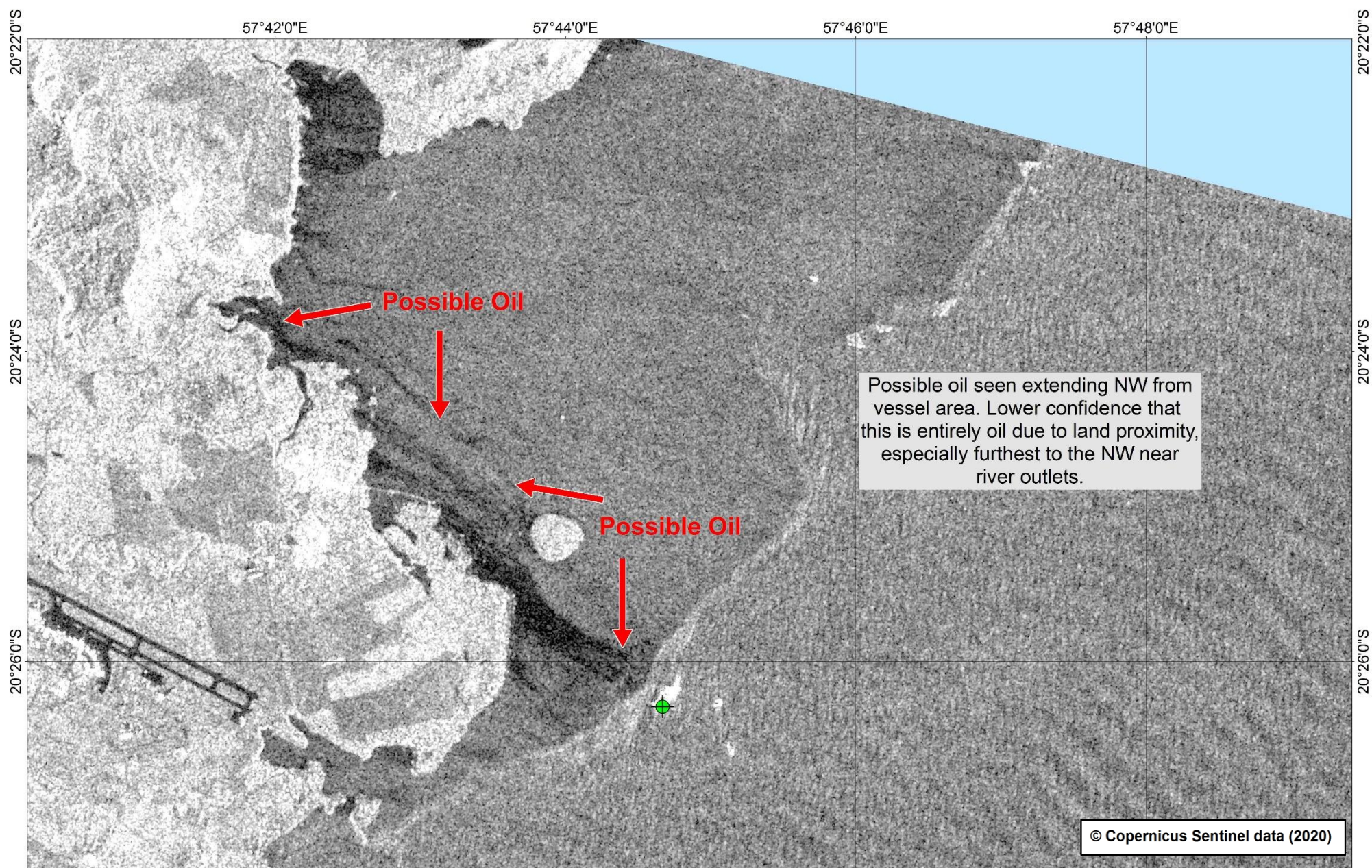


Satellite: Sentinel-1A (SAR 20m)
Date: 2020-08-15
Time: 14:44 UTC

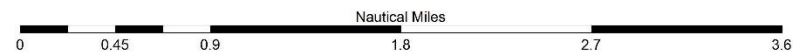


M/V Wakashio



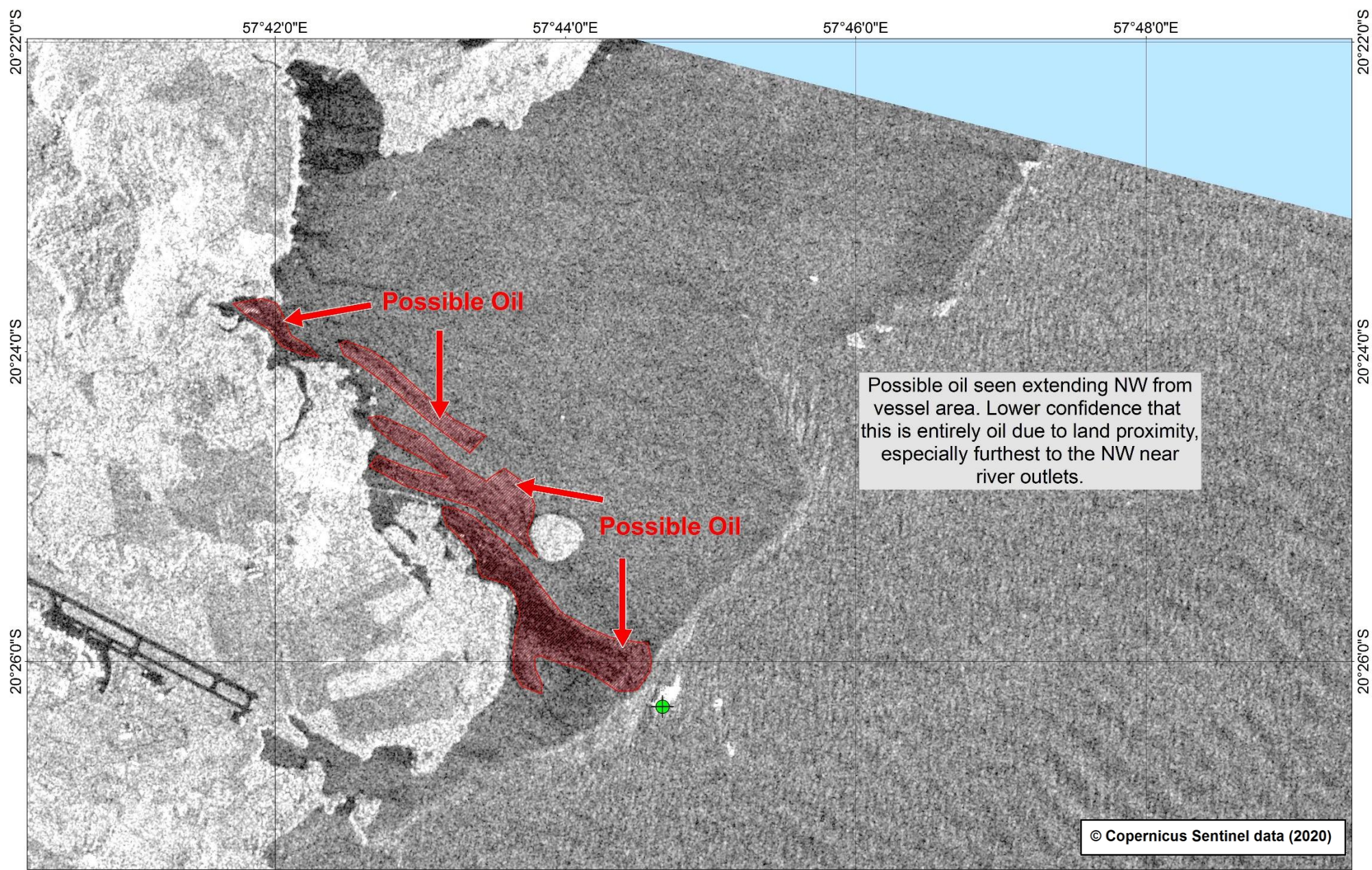


Satellite: Sentinel-1A (SAR 20m)
Date: 2020-08-16
Time: 01:38 UTC

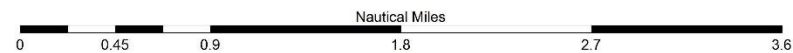


M/V Wakashio



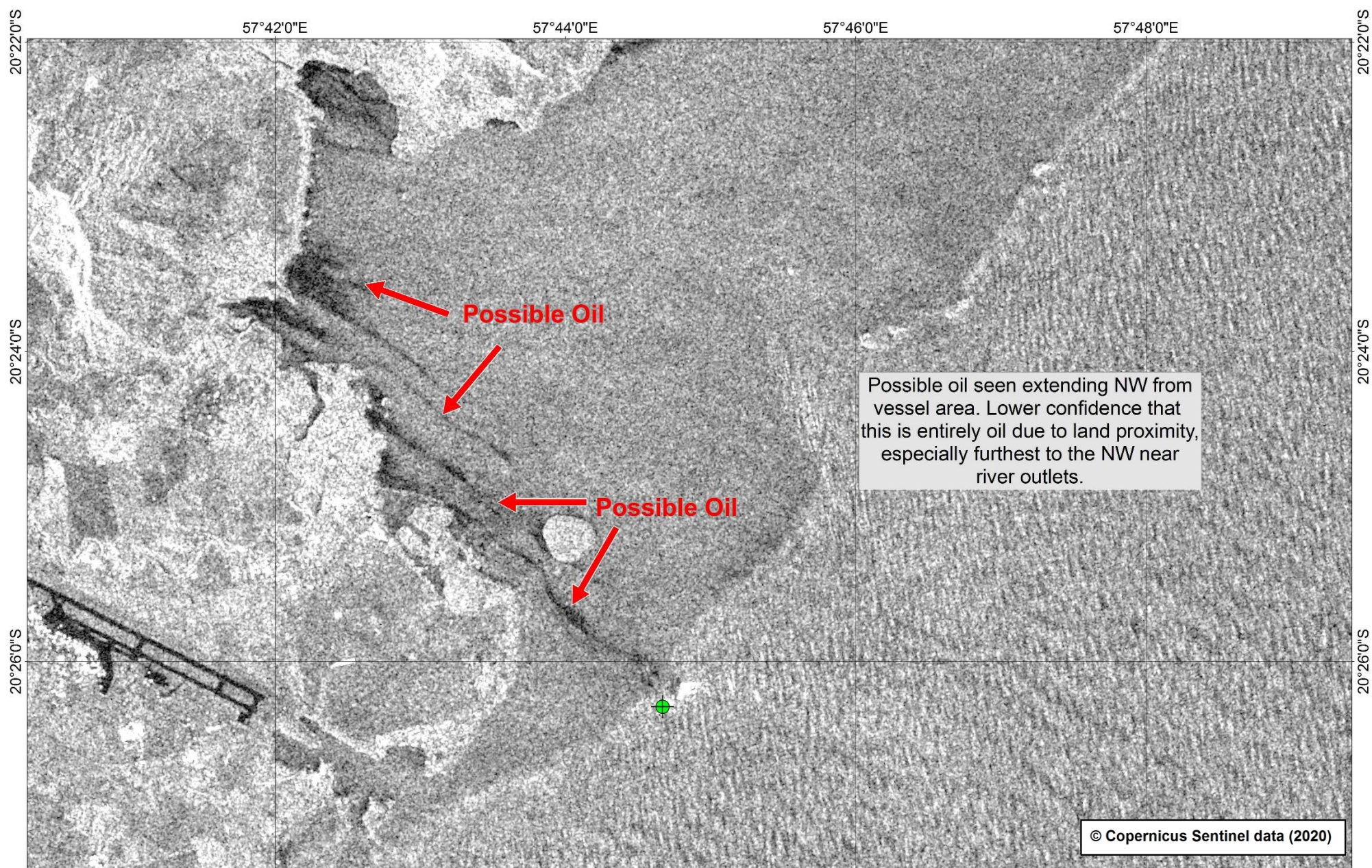


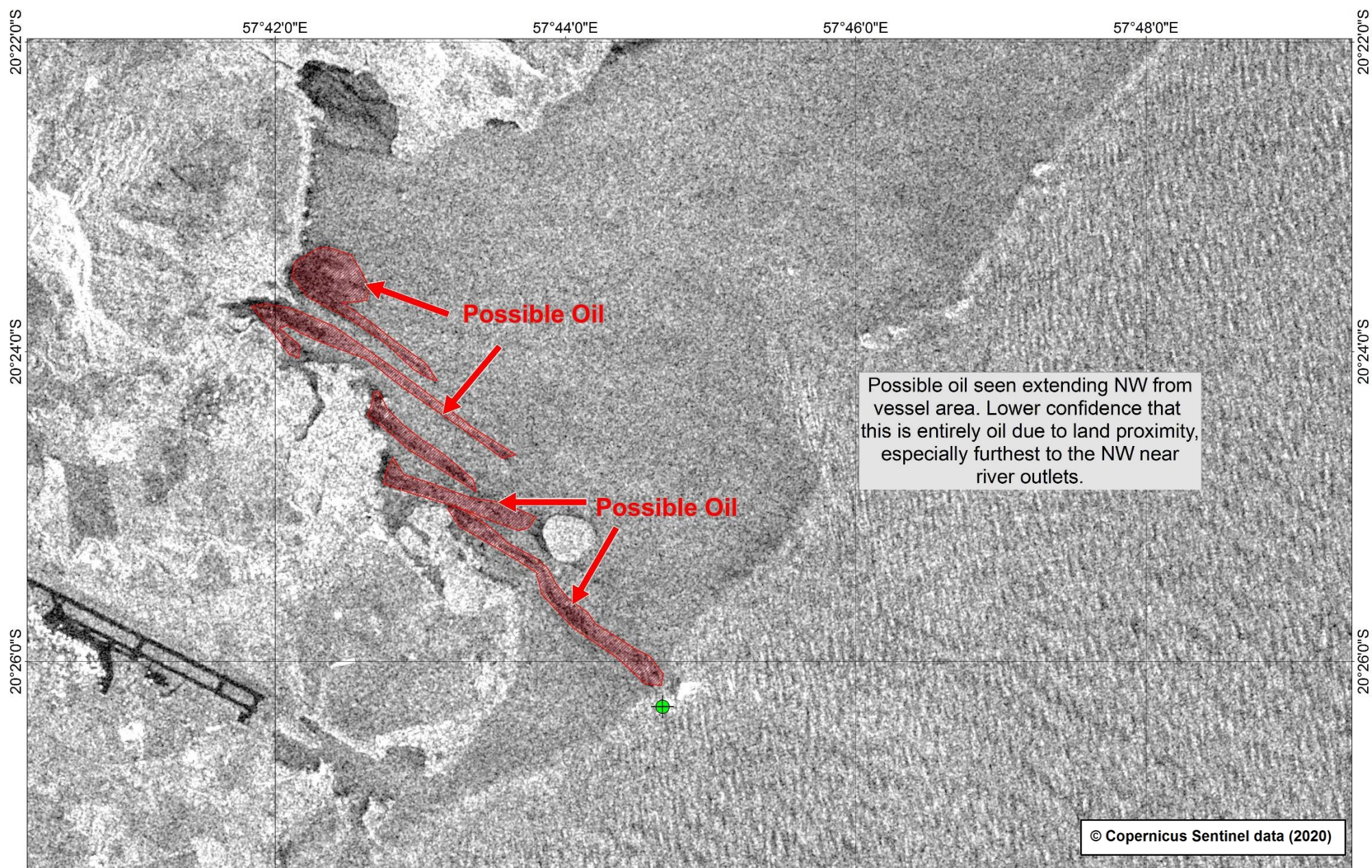
Satellite: Sentinel-1A (SAR 20m)
Date: 2020-08-16
Time: 01:38 UTC



M/V Wakashio



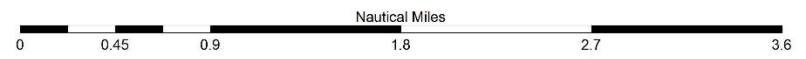




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Satellite: Sentinel-1B (SAR 20m)
Date: 2020-08-16
Time: 14:36 UTC



M/V Wakashio

