

Title	Report and Tracking of Illegal Ship To Ship Activity
Date	25 th June 2025
Time	1850 hrs
Prepared by	Muhammad Shohel Bin Abdul Aziz

Incident Report	
Type of activity	Suspected there is Ship to Ship activity going on
Area	Area 1 (Mersing)
Vessels Involved	1. KATORIN_1 (533133481) 2. ARCH (677049000)
Description	The ships are located very close to each other

Evidence

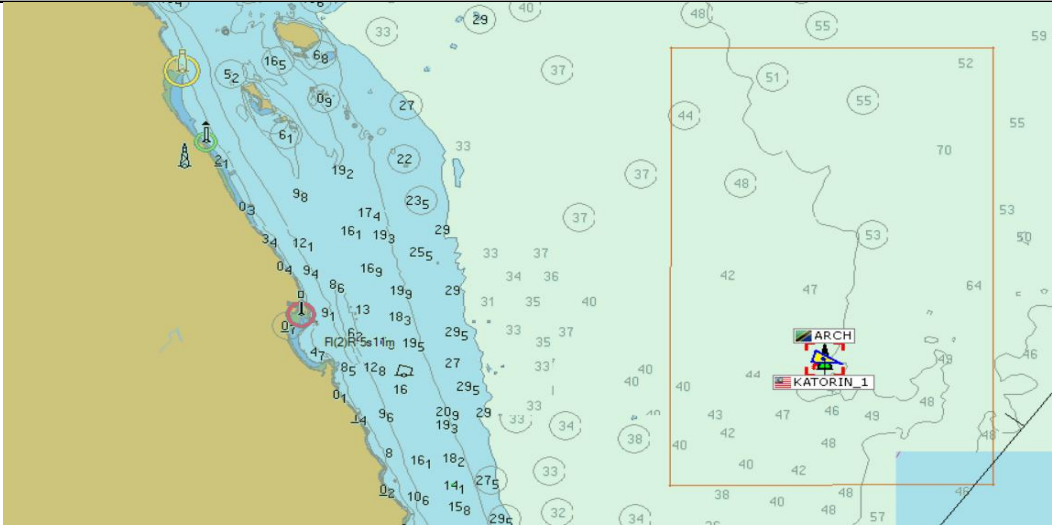


Figure 1: The Vessel Current Location

Information		Information	
Name	KATORIN_1	Name	ARCH
MMSI	533133481	MMSI	677049000
IMO	8537358	IMO	9019975
Country	Malaysia	Country	Tanzania
Call Sign	9M3862	Call Sign	5IM 590
Type	Tanker	Type	Tanker
Length x Beam	91m x 13m	Length x Beam	68m x 12m
Max.Draught	4.8m	Max.Draught	3.5m
Nav. Status	At anchor	Nav. Status	At anchor
Last Seen UTC	2025-06-25 10:49	Last Seen UTC	2025-06-25 10:48
Last Seen Loc	2025-06-25 18:49	Last Seen Loc	2025-06-25 18:48
Latitude	1°51.701'N	Latitude	1°51.707'N
Longitude	104°44.891'E	Longitude	104°44.878'E
Speed	0.6knt	Speed	0.4knt
Course	106.8°	Course	
Heading		Heading	
Rate of Turn		Rate of Turn	
Destination	EOPL	Destination	BATAM
ETA	2025-06-19 17:00	ETA	2025-12-01 12:00
AIS UTC Time	2025-06-25 10:49	AIS UTC Time	2025-06-25 10:48
AIS Latitude	1°51.701'N	AIS Latitude	1°51.707'N
AIS Longitude	104°44.891'E	AIS Longitude	104°44.878'E
Sat UTC Time	2025-05-30 19:36	Sat UTC Time	2025-05-13 20:17
Sat Latitude	1°40.719'N	Sat Latitude	1°50.804'N
Sat Longitude	104°37.821'E	Sat Longitude	104°45.043'E
Pos. Fix. Dev.	GPS	Pos. Fix. Dev.	Combined GPS/GLONASS

Figure 2: KATORIN_1 & ARCH Details

Evidence

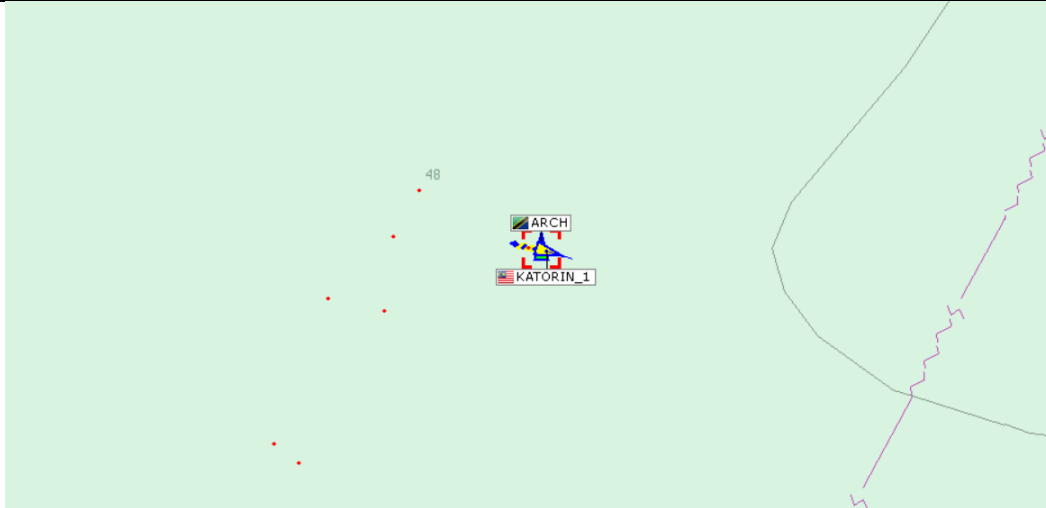


Figure 3 Vessels track for last 24 hours.

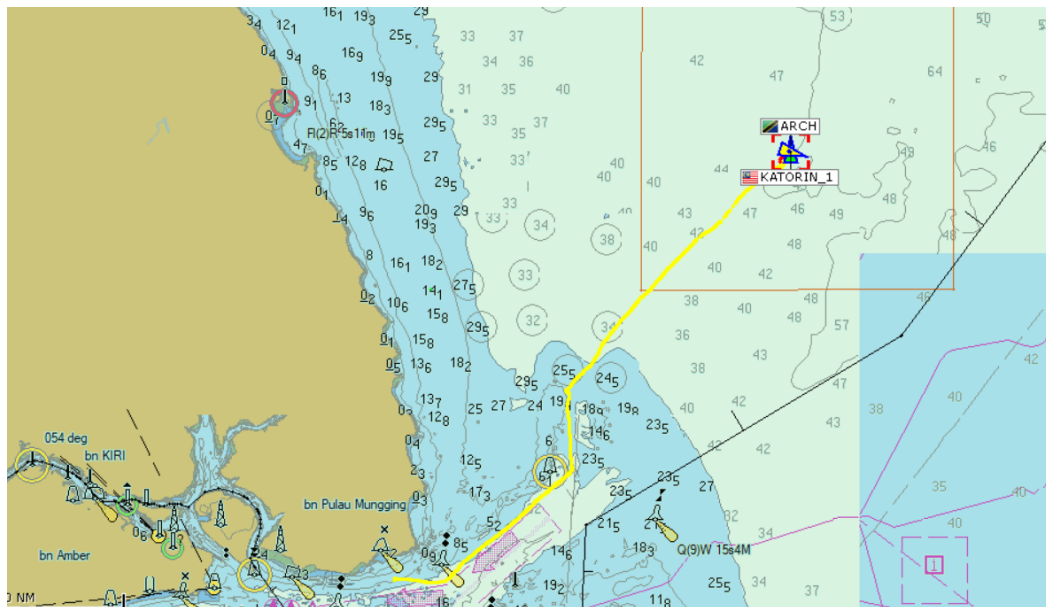


Figure 4 Last 7 days Vessels Tracks

Illegal Anchoring Eastern Johore (Extended Zone Details)

2025-06-18 18:59 - 2025-06-25 18:59 [2025-06-18 10:59 UTC - 2025-06-25 10:59 UTC] (Time span 7 d)

Eastern Johore Illegal Anchoring, ships - 2

Name	MMSI	IMO	Call Sign	Type	Last Seen Outside	First Seen Inside	Last Seen Inside	First Seen Outside	Time In Zone	Average Speed	Destination	ETA
ARCH	677049000	9019975	5IM 590	Tanker	2025-06-18 19:09	2025-06-18 19:09	2025-06-25 18:59		6d 23h 50m	1.2	BATAM	2025-12-01 12:00
KATORIN_1	533133481	8537358	9M3862	Tanker	2025-06-19 15:21	2025-06-19 15:22	2025-06-25 18:49		6d 3h 27m	1.9	EOPL	2025-06-19 03:00

Figure 2 :Report Zone Details for 7 days

Remarks

As per checking we can conclude that there is suspicious activity between this 2 vessels.