

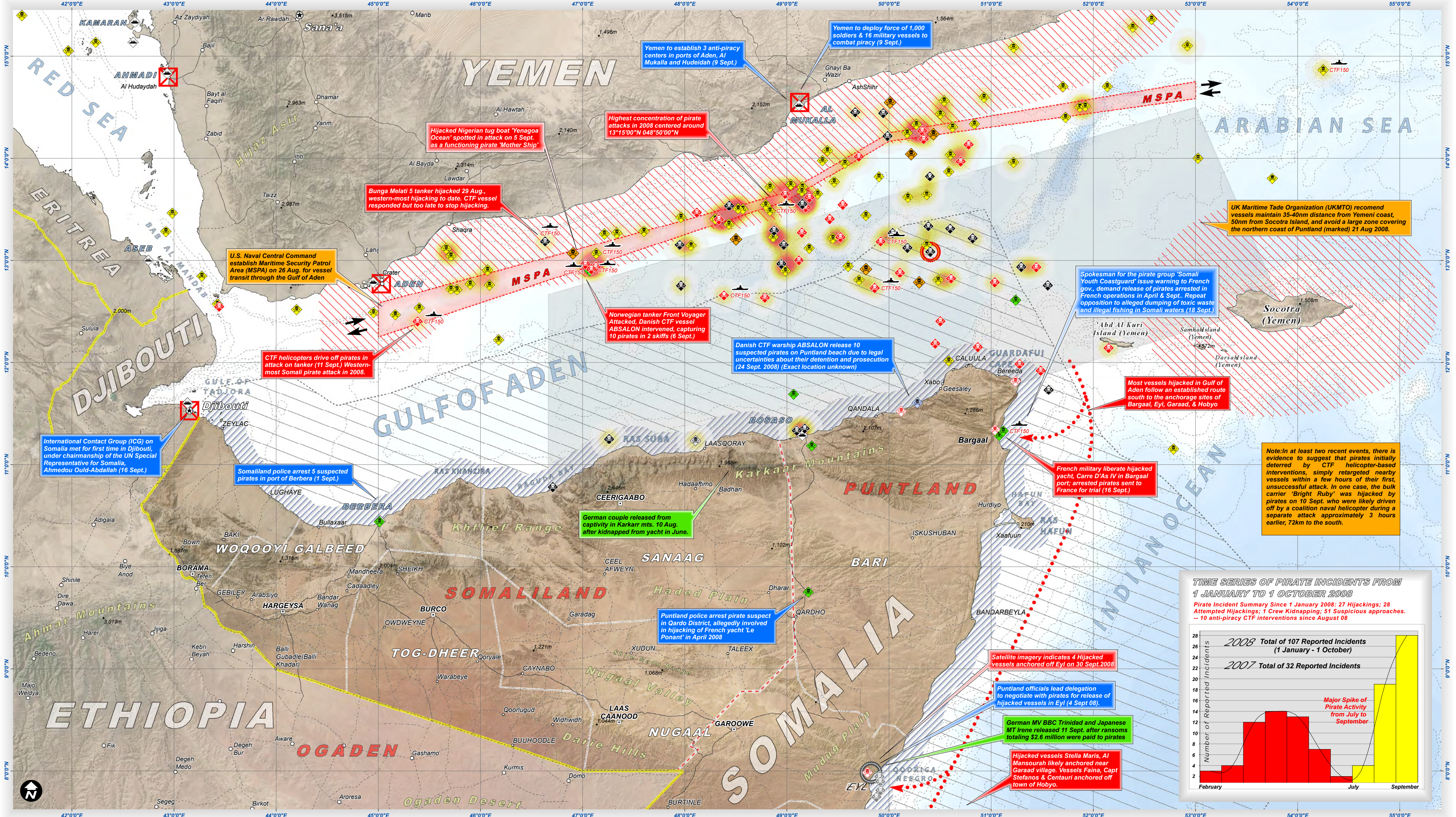
REPORTED INCIDENTS OF SOMALI PIRATE ATTACKS & HIJACKINGS IN THE GULF OF ADEN

SECURITY EVENTS 2 OCTOBER 2008
 UPDATED VERSION 1.6
 UNOSAT-2008-000185



This map illustrates reported incidents of piracy in the Gulf of Aden, and IMO resolution adopted 29 Nov 2007 calling for Aden from January to 30 September 2008, and was produced by UNOSAT in support of the ongoing humanitarian operations across the Horn of Africa, and in response to the hijacked vessel locations between the villages of Eyl & UN Security Council Resolution 1816 (2008) adopted 2 June 2008. All piracy incident data has been obtained from public media sources. Reported incidents in 2008 are highlighted with an intensity color scale. Previous incidents from 2005 to 2007 are also shown. Incidents are classified into 10 types: 'Hijacking Land Base' where pirates concentrate ashore, 'Suspected Hijacking' where pirates have taken control of a ship, 'Attempted Hijacking' where pirates have deployed weapons & attempted to board a vessel but failed, 'Suspicious Approach' where a vessel has followed or chased another ship, 'Pirates Captured', 'Pirates Released' where captured pirates have been released, 'Pirate Land Base' where pirates concentrate ashore, 'Satellite-Detected Hijacked Vessel', the location of hijacked vessel identified in satellite imagery, 'Suspected Mother Ship', the location of a vessel used to launch multiple attacks with smaller high speed boats in deep water, and 'Military Strike Against Pirates', where a foreign military power has deployed weapons against either pirate vessels or their associated resources on land. Note, a majority of reported 'Suspicious Approach' incidents may represent accidental vessel approaches misperceived as a pirate threat. This is an initial assessment and has not been independently verified. Please send additions/corrections to UNOSAT.

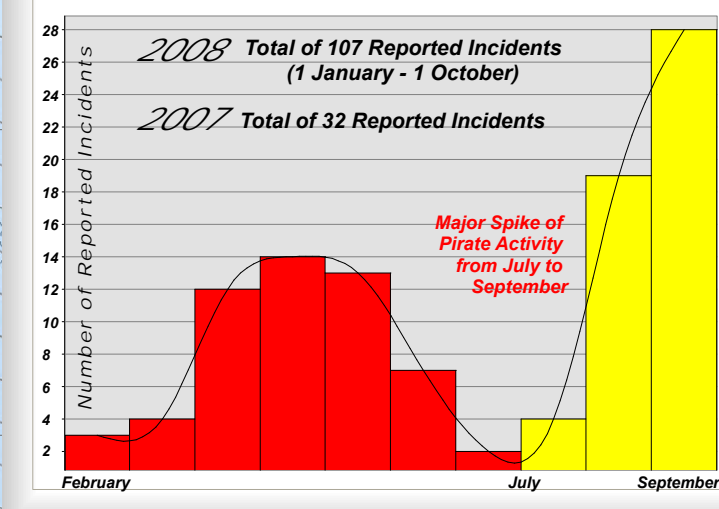
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UK Maritime Trade Organization (UKMTO) recommend vessels maintain 35-40nm distance from Yemen coast, 50nm from Socotra Island, and avoid a large zone covering the northern coast of Puntland (marked) 21 Aug 2008.

Note: In at least two recent events, there is evidence to suggest that pirates initially deterred by CTF helicopter-based interventions, simply retargeted nearby vessels within a few hours of their first, unsuccessful attack. In one case, the bulk carrier 'Bright Ruby' was hijacked by pirates on 10 Sept. who were likely driven off by a coalition naval helicopter during a separate attack approximately 3 hours earlier, 72km to the south.

TIME SERIES OF PIRATE INCIDENTS FROM 1 JANUARY TO 1 OCTOBER 2008
 Pirate Incident Summary Since 1 January 2008: 27 Hijackings; 28 Attempted Hijackings; 1 Crew Kidnapping; 51 Suspicious Approaches.
 -- 10 anti-piracy CTF interventions since August 08



- Map Legend**
- Hijacking
 - Attack / Failed Hijacking
 - Suspicious Approach
 - Crew Kidnapped, Vessel Abandoned
 - Satellite-Detected Hijacked Vessel
 - Pirate Land Base
 - Pirates Captured
 - Pirates Released
 - Suspected 'Mother Ship'
 - Pirates on Land
 - Anti-Piracy Naval Center
 - Military Strike Against Pirates on Sea
 - Anti-Piracy Naval Intervention Event
 - National / Regional Capital / Village
 - Port / Anchorage
 - International Border
 - Province Boundary
 - Somaliland & Puntland Contested Boundary
 - Limit of Somali Exclusive Economic Zone (EEZ)
 - Main Road
 - Minor Road or Track
 - Somali 12NM (Territorial Sea)
 - Somali Exclusive Economic Zone
 - Recommended 40-50NM Exclusion Zone for Yemen & Socotra Island (UKMTO)
 - Recommended Exclusion Zone for Northern Puntland Coast, Gulf of Aden (12 Aug 08 - UKMTO)
 - Maritime Security Patrol Area (MSPA) Established 24 August 08
 - Established Route for Vessels Hijacked in the Gulf of Aden
 - Pirate Incident Density in 2008 (Red shift indicates higher event activity) Pre-2008 events not marked.

Text Events Legend

- Pirate Event
- Political Event
- Security Alert
- Humanitarian

Data Sources

Satellite Data QuickBird-02
 Resolution 60 cm
 Imagery Dates 14 - 30 September 2008
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 GIS Data GEBCO, NGA, GIST, UNOSAT
 Piracy Data ICC-IMB, IMO, ONI, Garowe, SMN
 Security Analysis UNOSAT 2008
 Projection Transverse Mercator
 Datum WGS 1984

Map Scale for A2: 1:2,750,000
 Projection: UTM Zone 39 North - WGS-84 Datum

0 10 20 30 40 50 60 70 80 90 100
 Nautical Miles

0 25 50 75 100 125 150 175 200 225
 Kilometers

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