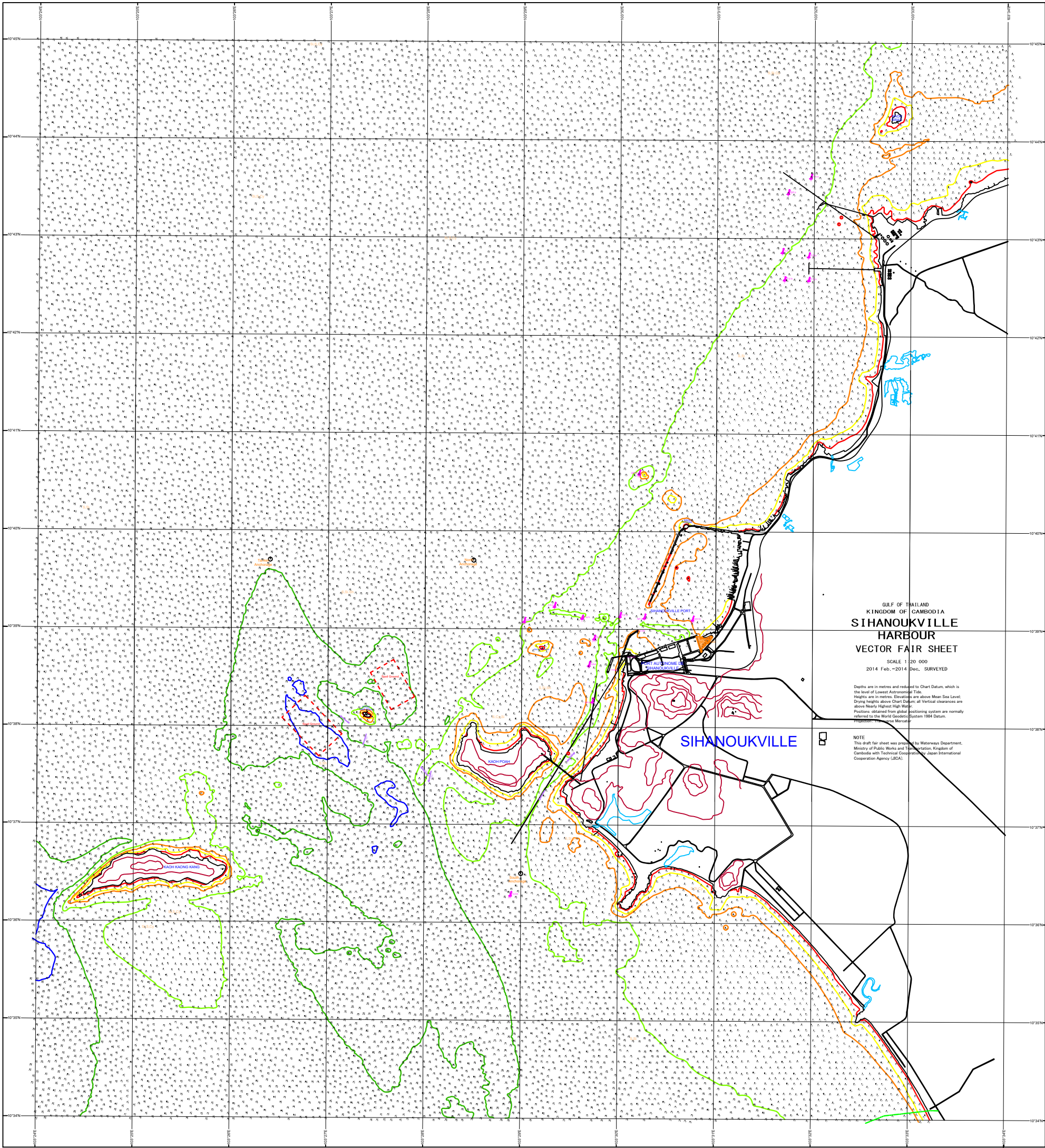


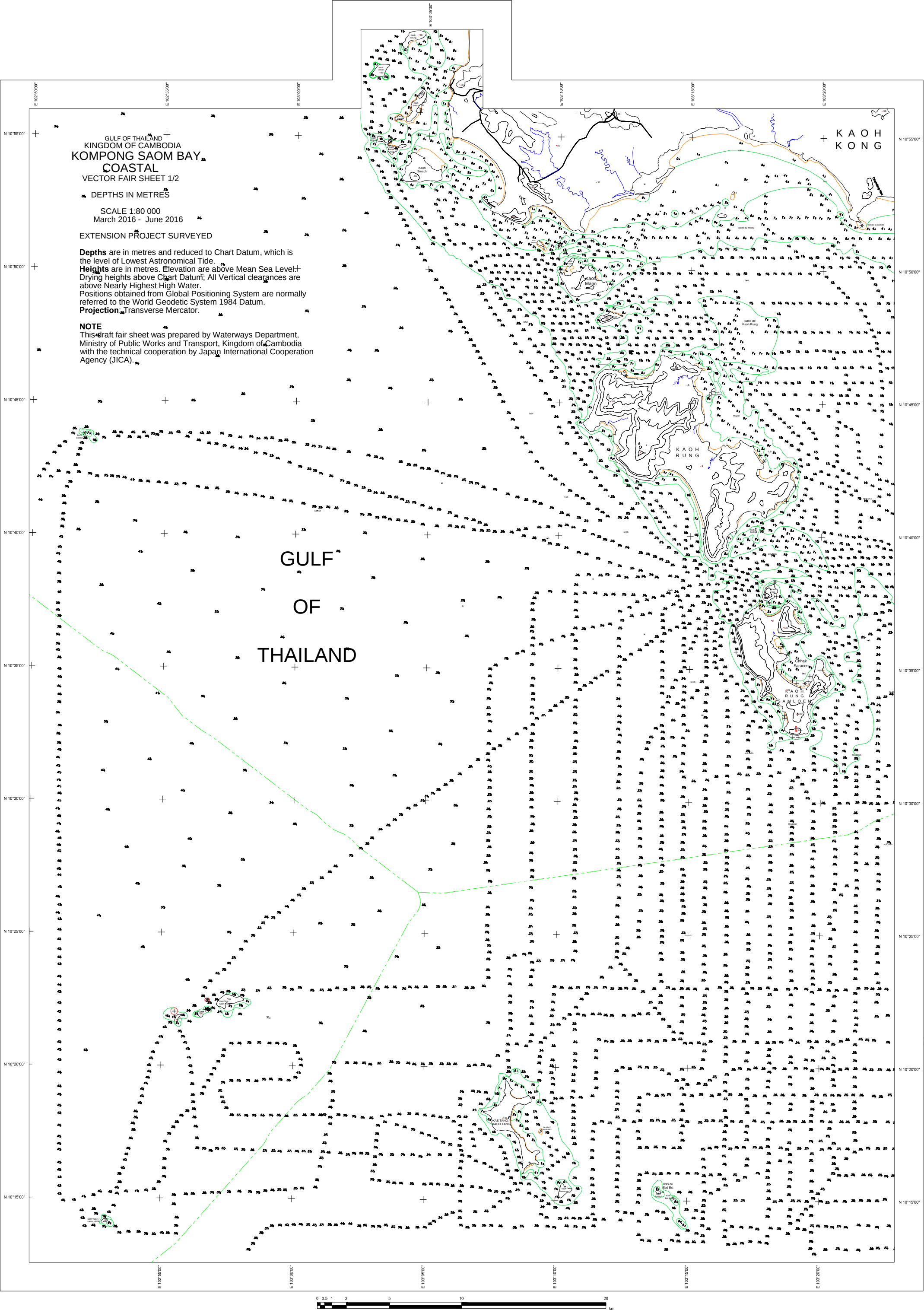


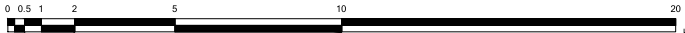
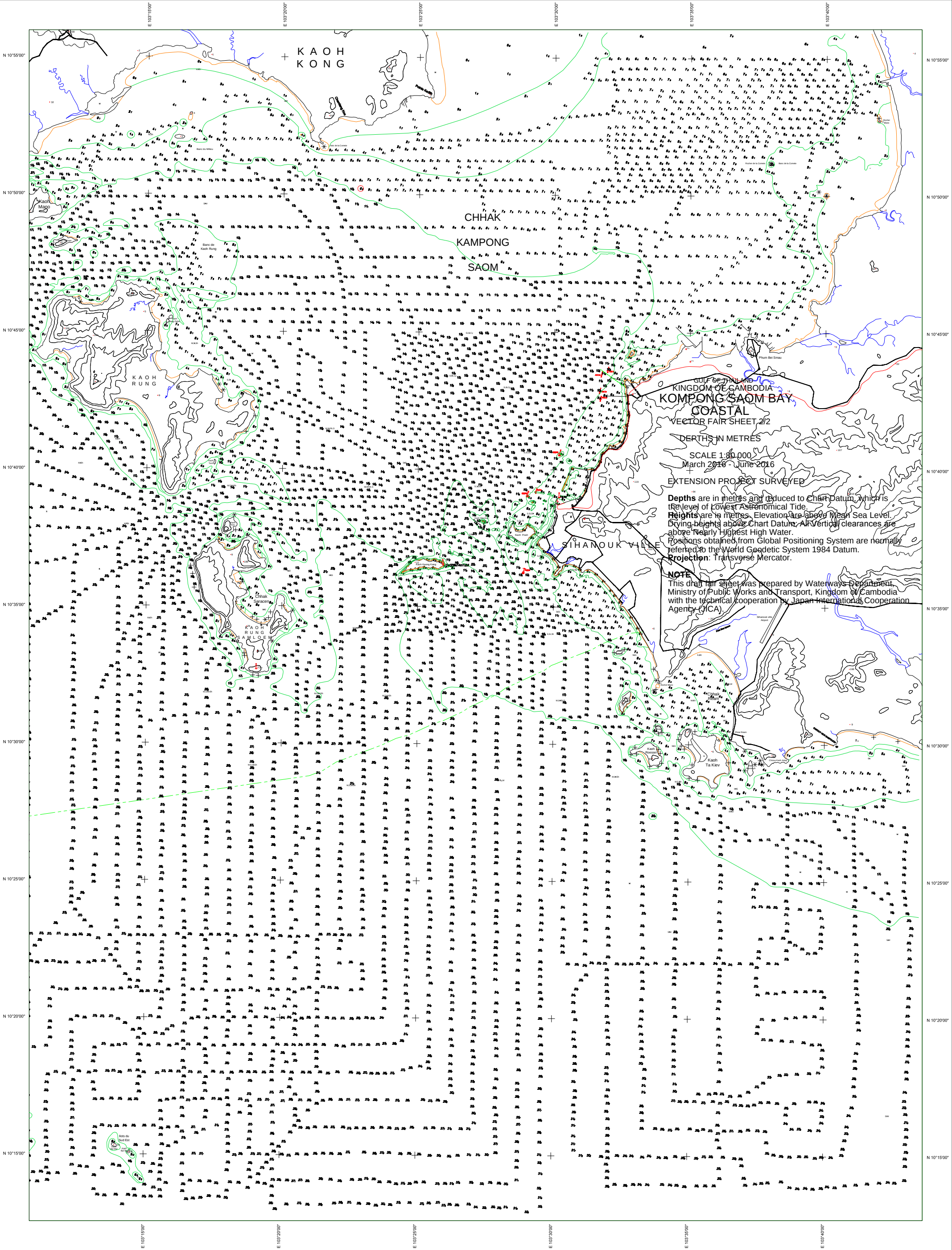
GULF OF THAILAND
KINGDOM OF CAMBODIA
**SIHANOUKVILLE
HARBOUR**
VECTOR FAIR SHEET

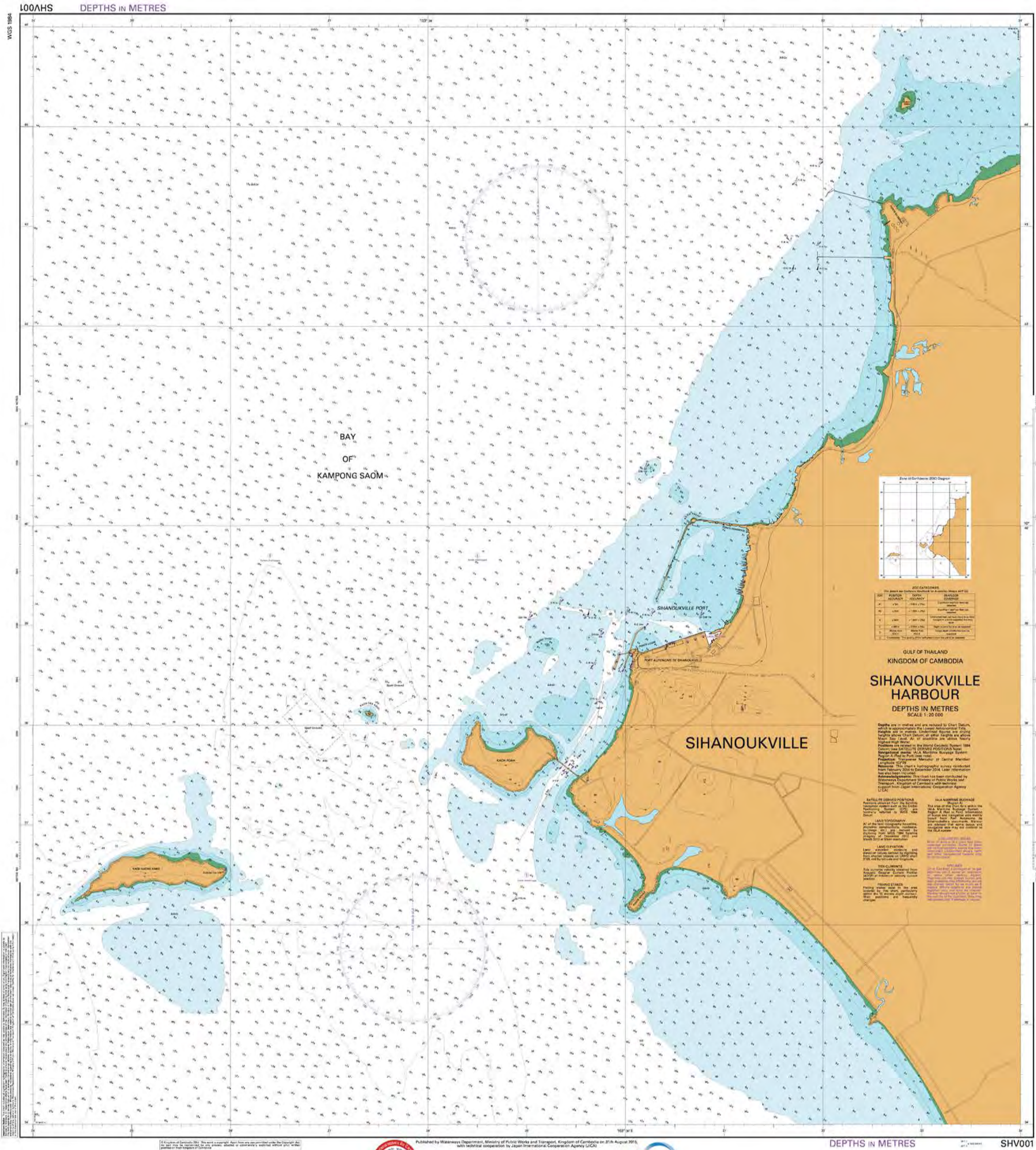
SCALE 1:20 000
2014 Feb. - 2014 Dec., SURVEYED

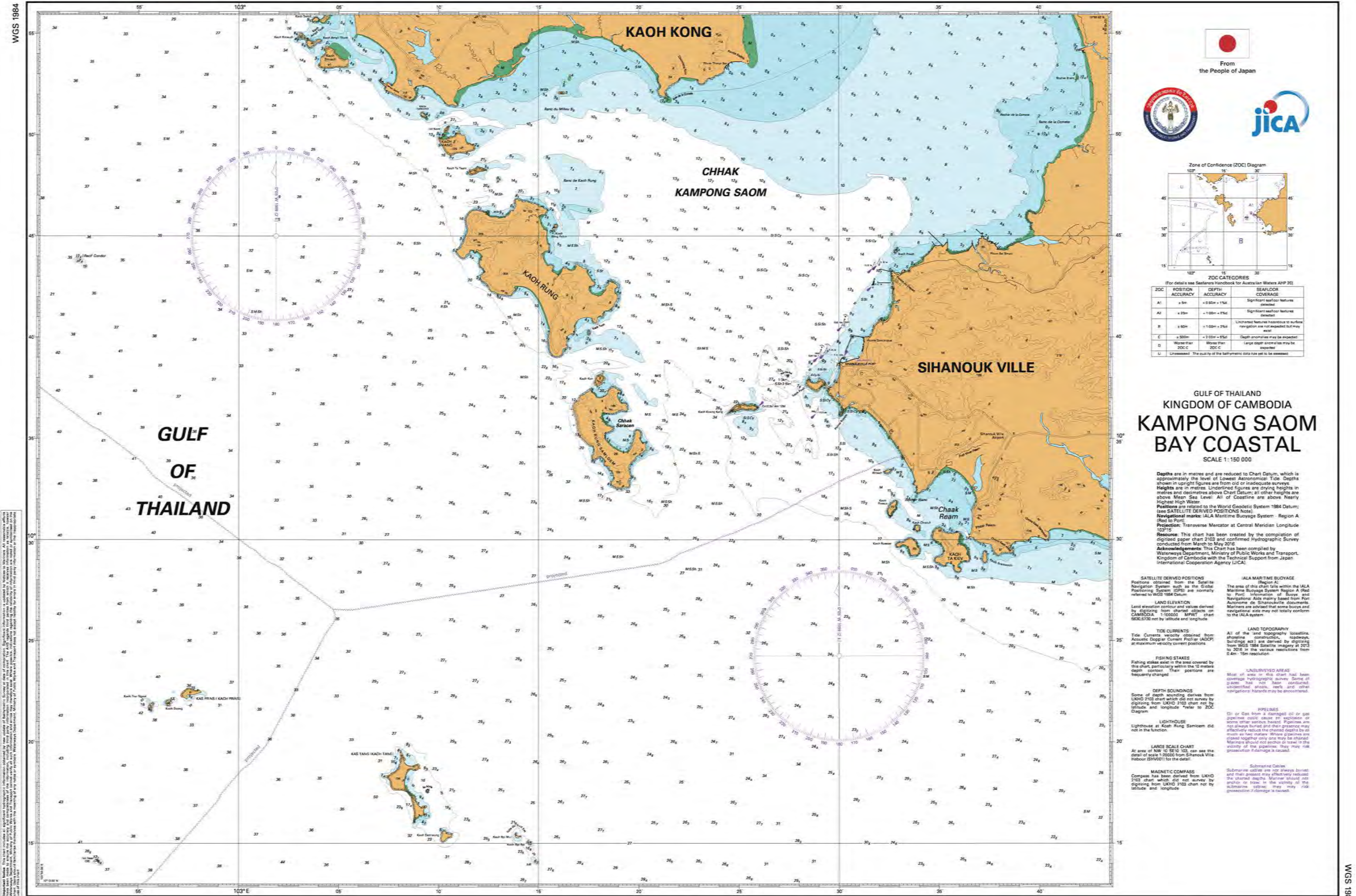
Depths are in metres and reduced to Chart Datum, which is the level of Lowest Astronomical Tide.
Heights are in metres. Elevations are above Mean Sea Level.
Dry-dock heights above Chart Datum, all Vertical clearances are above Nearly Highest High Water.
Positions obtained from global positioning system are normally referred to the World Geodetic System 1984 Datum.
Projection: UTM Zone 48N.

NOTE
This draft fair sheet was prepared by Waterways Department, Ministry of Public Works and Transportation, Kingdom of Cambodia with Technical Cooperation by Japan International Cooperation Agency (JICA).









ZOC	POSITION ACCURACY	DEPTH ACCURACY	SEAFLOOR COVERAGE
A1	± 5m	± 0.5m + 15d	Significant seafloor features detected
A2	± 25m	± 1.0m + 15d	Significant seafloor features detected
B	± 50m	± 1.0m + 25d	Unclassified features hazardous to surface navigation are not expected but may exist
C	± 100m	± 2.0m + 55d	Depth anomalies may be expected
D	Worse than ZOC C	Worse than ZOC C	Large depth anomalies may be expected
U	Unsurveyed	The quality of the bathymetric data has not to be assessed	

GULF OF THAILAND KINGDOM OF CAMBODIA KAMPONG SAOM BAY COASTAL SCALE 1:150 000

Depths are in metres and are reduced to Chart Datum, which is approximately the level of Lowest Astronomical Tide. Depths shown in upright figures are from old or inadequate surveys. Heights are in metres. Underlined figures are drying heights in metres and decimetres above Chart Datum; all other heights are above Mean Sea Level. All of Coastline are above Mean High Water.

Positions are related to the World Geodetic System 1984 Datum; see SATELLITE DERIVED POSITIONS Note.

Navigation marks: IALA Maritime Buoyage System - Region A (Red to Port).

Projection: Transverse Mercator at Central Meridian Longitude 103°15'.

Resource: This chart has been created by the compilation of digitized paper chart 2102 and confirmed Hydrographic Survey conducted from March to May 2016.

Acknowledgements: This Chart has been compiled by Waterways Department, Ministry of Public Works and Transport, Kingdom of Cambodia with the Technical Support from Japan International Cooperation Agency (JICA).

SATELLITE DERIVED POSITIONS
Positions obtained from the Satellite Navigation System such as the Global Positioning System (GPS) are normally referred to WGS 1984 Datum.

LAND ELEVATION
Land elevation contour and values derived by digitizing from charted objects on CAMBODIA 1:100,000 MPWT chart 5606/570 not by altitude and longitude.

TIDE CURRENTS
Tide Currents velocity obtained from Acoustic Doppler Current Profiler (ADCP) at maximum velocity current positions.

FISHING STAKES
Fishing stakes exist in the area covered by this chart, particularly within the 10 meters depth contour. Their positions are frequently changed.

DEPTH SOUNDINGS
Some of depth soundings derived from LKHD 2102 chart which did not survey by digitizing from LKHD 2102 chart not by latitude and longitude refer to ZOC Diagram.

LIGHTHOUSE
Lighthouse at Kach Rung Samicem did not in the function.

LARGE SCALE CHART
At area of NW 10 SE 10 103, can see the detail of scale 1:250,000 from Sihanouk Ville Harbour (SHV001) for the detail.

MAGNETIC COMPASS
Compass has been derived from LKHD 2102 chart which did not survey by digitizing from LKHD 2102 chart not by latitude and longitude.

IALA MARITIME BUOYAGE
(Region A)
The area of this chart falls within the IALA Maritime Buoyage System Region A (Red to Port). Information of Buoyage and Navigational Aids existing based from Port Autonome de Sihanoukville documents. Mariners are advised that some buoyage and navigational aids may not totally conform to the IALA system.

LAND TOPOGRAPHY
All of the land topography (location, shoreline, construction, roadway, buildings etc.) are derived by digitizing from WGS 1984 Satellite imagery at 2013 to 2016. In the various resolutions from 0.4m - 15m resolution.

UNSURVEYED AREAS
Most of area in this chart had been covered hydrographic survey. Some of gaps had not been conducted unsurveyed areas, reefs and other navigational hazards may be encountered.

PIPELINES
Oil or Gas from a damaged oil or gas pipeline could cause an explosion or some other serious hazard. Pipelines are not always marked and their presence may effectively reduce the charted depth by as much as two meters. Where pipelines are marked together only one may be changed. Mariners should not touch or travel in the vicinity of the pipelines. They may risk prosecution if damage is caused.

SUBMARINE CABLES
Submarine cables are not always marked and their presence may effectively reduce the charted depth. Mariner should not anchor or tow in the vicinity of the submarine cables; they may risk prosecution if damage is caused.

Important Notice: This chart is a reproduction of information contained in the original chart. It is not a substitute for the original chart. The original chart is the only authoritative source of information. This chart is a reproduction of information contained in the original chart. It is not a substitute for the original chart. The original chart is the only authoritative source of information.