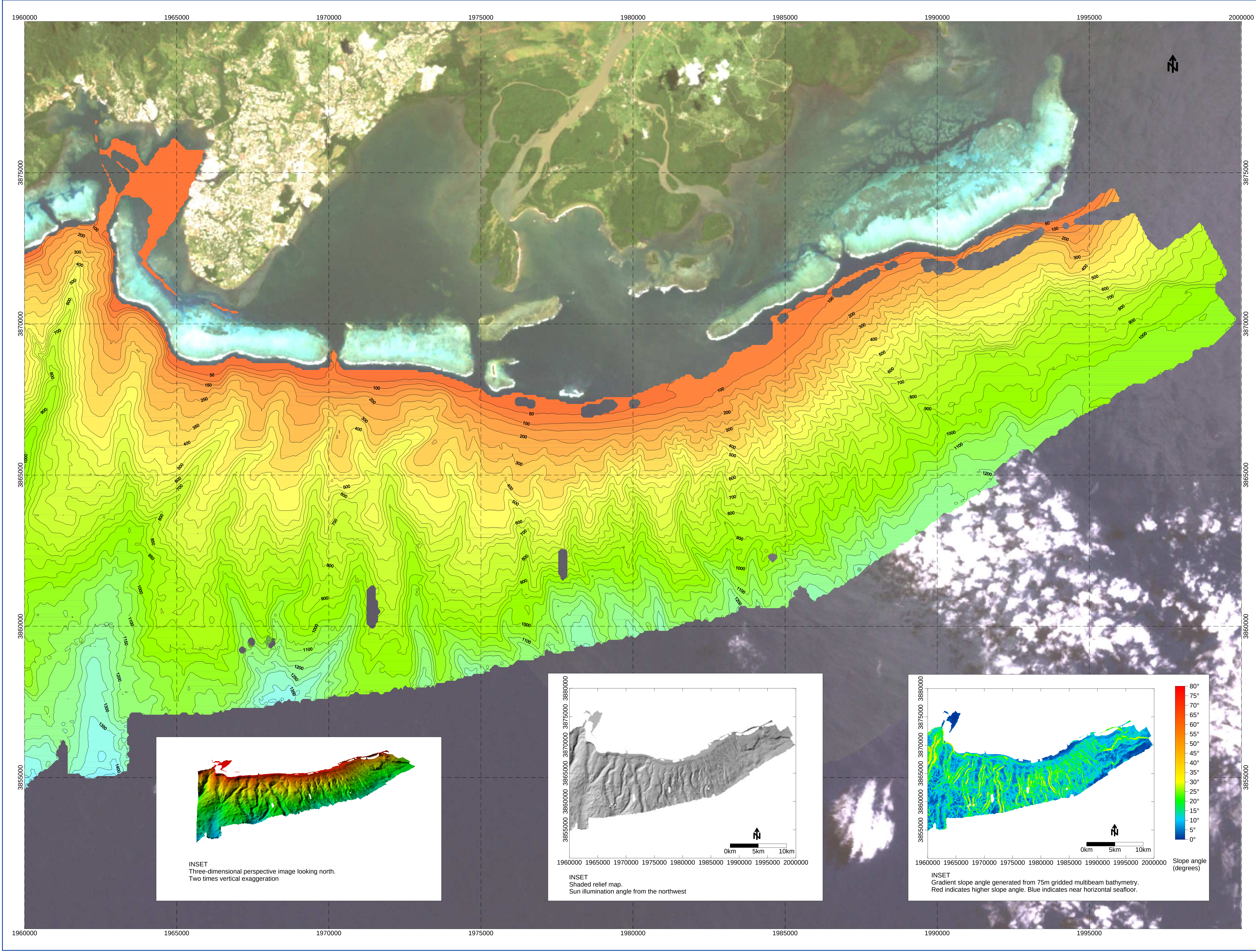




LEGEND

100 — Bathymetric contours are shown at 50 m intervals

Colour Banding
Bathymetry
Metres

0
200
400
600
800
1000
1200
1400
1600
1800
2000

NOTES

Observed soundings have been reduced to LAT tidal datum using observed tidal elevations for Suva and Lauvaka (National Tidal Facility Australia, 2002).

Date of Survey 03/05 to 01/07/03
Acquisition system Reson SeaBat 6160 multibeam echosounder
Collection software Navisoft 2.2.1
Processing software Navisoft 2.2.2
Data presentation Surfer 8.05
Survey vessel R.V. Turagalevu

Backdrop Landsat image taken on 13/10/1999

LOCATION

GEODETTIC INFORMATION

Fiji Map Grid (FMG)

Projection Transverse Mercator
Datum Fiji Geodetic Datum, 1986
Spheroid WGS72
Longitude 178°45' 00" E
Latitude -17°00' 00" S
Scale Factor 0.9998548
False Easting 2 000 000
False Northing 4 000 000
Horizontal positioning DGPS

SCALE

Scale 1 : 50 000

0 1 2 3 4 5
Kilometres

NOT FOR NAVIGATION A0 Original

PROJECT TITLE

SOPAC

PACIFIC ISLANDS APPLIED GEOSCIENCE COMMISSION
Private Mail Bag, GPO, Suva, Fiji Islands
www.sopac.org

SOPAC/EU Project:
Reducing Vulnerability of Pacific ACP States

DRAWING TITLE

**FJI
BATHYMETRY
CHART 029**

Drawn by: Jens Kruger and Salesh Kumar,
Report Reference: ER109. Drawing No.:ER109.7

