

DIXON ENTRANCE

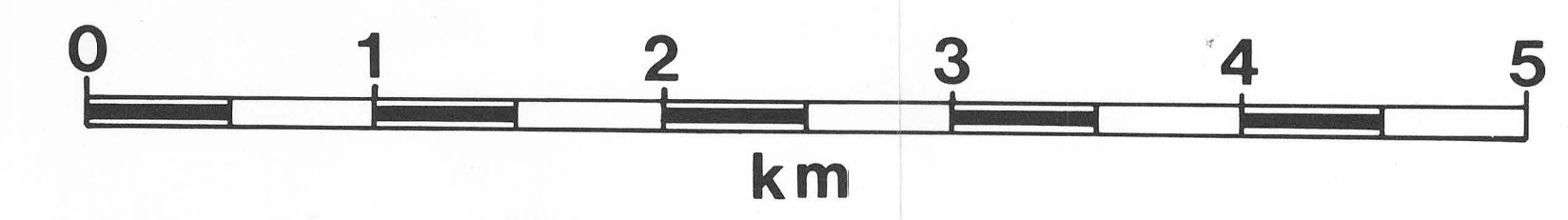
VIRAGO SOUND SURFACE MORPHOLOGY

Northern Graham Island
Queen Charlotte Islands
British Columbia

Pacific Geoscience Centre
Geological Survey of Canada
Energy, Mines and Resources Canada

Bathymetry by: Raytheon 210 kHz DE-719B Fathometer
Mapping by: 100 kHz Klein Side Scan Sonar
Navigation by: Motorola Mini-Ranger III & OSL PNS Electronic Chart
Sampling by: Shipek Grab Sampler
October - November, 1984

Scale 1:25,000
Transverse Mercator



- bedrock
 - mixed sediment/bedrock
 - confused bedforms
 - featureless
 - faults, joints
 - boundary
 - gradational boundary
 - inferred boundary
 - shore stations
- SANDWAVES**
- < 2 m wavelength
 - 2-5 m w.l.
 - > 5 m w.l.
- Orientation of sandwave axes is shown by symbols.

