



15110
Natural Resource Series

LEGEND

Classification of echocharacter from 3.5 kHz records

- E Debris flow deposit.
- B1 Smooth distal debris flow deposit.
- C1 Stratified fine-grained turbidites.
- C2 Eroded stratified levee.
- D3 Sandy lag over eroded debris flow.

Bathymetry (metres)
 Isobath
 Inferred isobath

Map interpretation based on 3.5 kHz profiles and Gloria long-range sidescan data. For further details, see: Berry, J.A. (1992) A detailed study of a debris flow on the Scotian Rise. Unpubl. M.Sc. thesis, Dalhousie University, Halifax, Nova Scotia, 202 pp.
 Based on data from Farnella 87, Hudson 88-010, Hudson 91-020



	GEOLOGICAL SURVEY OF CANADA	ATLANTIC GEOSCIENCE CENTRE DARTMOUTH, N.S.
	CENTRAL SCOTIAN SLOPE 3.5 KHZ ECHOCHARACTER	
DATE: JAN/95	GEOLOGIST: J. BERRY, D.J.W. PIPER	
PROJECTION: TRANSVERSE MERCATOR CM63W	SCALE: 1 : 250000	
ENCLOSURE: 15110	DRAWN BY: J.B.	GSC PROJECT NO.: 810047

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