



Aliens On Earth.com

Resources for those who are stranded here



Our Bookstore is OPEN

Over 5000 new & used titles, competitively priced!

Topics: [UFOs](#) - [Paranormal](#) - [Area 51](#) - [Ghosts](#) - [Fortean](#) - [Conspiracy](#) - [History](#) - [Biography](#) - [Psychology](#) - [Religion](#) - [Crime](#) - [Health](#) - [Geography](#) - [Maps](#) - [Science](#) - [Money](#) - [Language](#) - [Recreation](#) - [Technology](#) - [Fiction](#) - [Other](#) - [New](#)

Search... for keyword(s)

in Page Titles

Location: [Mothership](#) -> [UFO](#) -> [Updates](#) -> [1998](#) -> [Jul](#) -> **Impact Zone Of Greenland Meteorite Confirmed**

UFO UpDates Mailing List

Impact Zone Of Greenland Meteorite Confirmed

From: [Stig Agermose@online.pol.dk](mailto:Stig.Agermose@online.pol.dk)
Date: Fri, 10 Jul 1998 04:14:01 +0200
Fwd Date: Fri, 10 Jul 1998 07:35:39 -0400
Subject: Impact Zone Of Greenland Meteorite Confirmed

>From DR Online (Radio Denmark Online) via CNN, July 8. URL:

<http://cnn.com/TECH/space/9807/08/meteorite.dust/index.html>

Stig

Impact zone of giant meteorite confirmed

(DR Online) -- Following microscopic analysis of snow-samples taken last week, the impact zone of the giant meteorite that hit southern Greenland last December has been located.

Last week, astronomer Holger Pedersen and geophysicist Torben Risbo of the University of Copenhagen conducted a preliminary field investigation on the southwestern Greenland ice cap.

Collecting snow samples by helicopter, they hoped to find traces of meteorite dust left in the snow covering the glaciers. Some 40 samples were taken along 3 different lines giving a very preliminary profile of the snow-masses covering the glacier, where they scientists hope to find the meteorite -- If it did not evaporate during entry into the.

The samples were taken to the Laboratory of the Arctic Station at Qeqertarsuaq, Greenland, for microscopic analysis by Risbo and revealed definite signs of meteoritic substance. Sub-millimeter size particles that look like round brown glass, with little tails of glass trailing behind them, were found. Other particles seem to give clues as to the crystal-structure of the meteorite, but this can't be confirmed until analysis has been conducted with an electron microscope.

A major field expedition on foot and by helicopter into the impact zone planned for the end of this month may have to be pushed forward. It now seems important to collect a much bigger amount of snow samples in order to narrow down the area to be investigated. Also it can't be ruled out that the meteorite, big as it was, completely evaporated during entry, and therefore the only traces will be just dust.

Related stories:

*Siberia believed to be site of largest meteor impact on Earth -
July 3, 1998

*Tomorrow/Today: Listening for asteroids - July 2, 1998

Related sites:

Note: Pages will open in a new browser window

*DR Online

External sites are not
endorsed by CNN Interactive.

=A9 1998 Cable News Network, Inc.

[[Next Message](#) | [Previous Message](#) | [This Day's Messages](#)]
[[This Month's Index](#) | [UFO UpDates Main Index](#) | [MUFON Ontario](#)]

UFO UpDates - Toronto - updates@globalserve.net
Operated by Errol Bruce-Knapp - ++ 416-696-0304

A Hand-Operated E-Mail Subscription Service for the Study of UFO Related Phenomena.
To subscribe please send your first and last name to updates@globalserve.net
Message submissions should be sent to the same address.

[[UFO Topics](#) | [People](#) | [Ufomind What's New](#) | [Ufomind Top Level](#)]

To find this message again in the future...
Link it to the appropriate [Ufologist](#) or [UFO Topic](#) page.

Archived as a public service by [Area 51 Research Center](#) which is not responsible for content.
Software by Glenn Campbell. Technical contact: webmaster@ufomind.com

Financial support for this web server is provided by the [Research Center Catalog](#).