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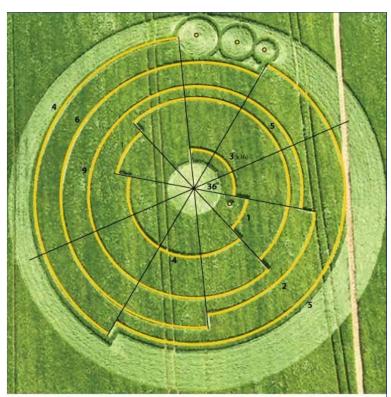
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2008 Barbury Castle Pattern is Pi to 3.14159265358

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"The fact that the Pi decimal point is included (in the 2008 Barbury Castle barley pattern) and there is rounding up to 10 decimal places is to me a little mind boggling!" — Michael Reed, Astrophysicist



The Barbury Castle glyph of 2008 - The racheting arcs starting at the center and proceeding outward express pi as increments of a circle divided into tenths, or 36 degrees. If you proceed outward from the center, the multiples of 1/10 of a rotation (including the small circle as a decimal) are 3.141592654...

- Noted by Michael Reed, astrophysicist

Yellow graphic overlay created by Earthfiles viewer Steve McMath based on Michael Reed interview and drawing below in this Earthfiles report.



Barbury Castle barley crop formation near Wroughton, Wiltshire, U. K., reported June 1, 2008, 300 feet in diameter. Aerial image © 2008 by **Lucy Pringle.**

June 8, 2008 Timberlake, North Carolina - On June 7, 2008, I received the following email from a man who retired from an astrophysics career and is now a semi-retired technology consultant for electronic and electro-optics industries living in Timberlake, North Carolina. Mike Reed once worked at the University of Arizona in Tucson on the Multi-Mirror Telescope (MMT) at Mt. Hopkins, a joint venture with the Harvard Smithsonian Observatory. He had been studying the June 1, 2008, formation in barley at Barbury Castle.

Mr. Reed was studying aerial photographs at Earthfiles of an extraordinary crop formation at Barbury Castle in Wiltshire, England, reported June 1st. Here is his email:

From: mreed@reedev.com

Subject: Barbary Castle Pattern = First ten digits of Pi 3.141592654

Date: June 5, 2008

To: earthfiles@earthfiles.com

Hello Earthfiles,

On looking at the Barbary Castle pattern the ratio of the angles of the radial jumps is apparently the first ten (10) digits of the mathematical constant Pi (the ratio of the of circumference of a circle to the diameter).

The dot after the first radial jump is even positioned correctly as the decimal point.

Take the pattern and draw radial lines from the center of the central depression through each radial jump. Take the smallest angle sector and call it one (1), then compare the other ten sectors contained angle to the smallest and pick the closest single digit for the ratio. They come out as 3.141592654.

Note that the last ratio digit has even been rounded up to four (4) since the value of Pi out to twelve digits is 3.14159265358 and the tenth digit would normally be rounded up to four (4) if the number was only given to ten (10) places.

The significance of the three decreasing diameter circles at the end may be trying to convey the the idea that the number goes on indefinitely.

I would be interested if there have been any other interpretations.

Cheers,

Mike Reed

Michael A. Reed, President Reed Development Associates Inc. Timberlake, NC

What Mike Reed calls radial jumps, some of us from long-time crop circle research call ratcheted spirals. The most prominent ratcheted spiral was in the 1991 Barbury Castle triangle, one of the best crop formations of all time.

Now, it's seventeen years later back at Barbury Castle and here comes this new pattern in fresh young barley that provoked Mike Reed to make a graphic to show how Pi to ten decimal places was precisely indicated in the crop. I interviewed Mike Reed not only about his astonishing discovery, but asked him about the ratcheted spirals drawn in the complex diagrams of the 2007 CARET document from the Palo Alto Laboratory that was sent last year as a possible explanation of the aerial dragonfly drone phenomenon. That classified research was leaked by a retired scientist calling himself "Isaac." CARET is an acronym that stands for Commercial Applications Research for Extraterrestrial Technology. Isaac said in the mid-1980s, he worked at the Palo Alto Laboratory on complex diagrams related to back-engineering extraterrestrial technology. Ratcheted spirals are in those diagrams – and in the 1991 and 2008 Barbury Castle crop formations.

Interview:

Michael A. Reed, President, Reed Development Associates, Inc., and former astrophysicist, University of Arizona, now retired in Timberlake, North Carolina: "I was on your Earthfiles website and saw the Barbury Castle photograph and saw the reference to Lucy Pringle as being the one who took the photograph. So, I clicked on the Lucy Pringle website and there were more detailed photographs and more from a vertical shot so you could really see the pattern. Then, at the website of Cropcircleconnector.com, there was a clear diagram of the 2008 Barbury Castle pattern by Andreas Mueller, a German researcher with Cropcirclescience.org. (See websites below.)

In looking at the pattern, the thing that struck me was the little dot right near the beginning of the pattern right outside the central circle. I thought, 'That's an odd thing to do. Why? There must be some significance to that dot.



Center of June 1, 2008, Barbury Castle barley formation in which the small circle at the beginning of the ratcheted spiral is the decimal point for the Pi number encoded in this crop formation out to ten decimal places: 3.14159265358.

Aerial image © 2008 by Lucy Pringle.

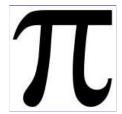
I noticed that the first segment was longer that the second segment which was much shorter than the third segment. It just sort of popped into my mind, '3.14.' I thought, 'Wait a minute! I happen to remember Pi to six digits, which is 3.14159 because I use that all the time in calculations.

Then I noticed right where the next segment was, was a short segment again, which might be equivalent to 1. But Pi is 3.1415, so the next segment should be longer than the previous long segment – and it was. I thought, 'Whoa! This is really beginning to sound like it matches to Pi.'

So, I took the photograph initially and started drawing lines through all the jumps in radii. Well, they start to line up. There are three of them right where the first dot is. If you draw a straight line through that first jump, it goes right through another jump further out and

another jump on the opposite side.

Then I went back and started doing straight lines through the other jumps and I started trying to figure out the lengths of the other arcs before the jump – kind of proportional to the values that you would see in the digits of Pi.



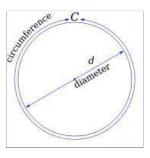
Greek symbol for Pi, meaning perimeter.

[<u>Editor's Note:</u> *Wikipedia* - **Pi** (Greek word for perimeter) is a mathematical constant, which represents the ratio of any circle's circumference to its diameter in Euclidian geometry, which is the same as the ratio of a circle's area to the square of its radius. It is approximately equal to 3.14159, but Pi is an "irrational number" in which the decimal expansion never ends and does not repeat. For instance, carried out 50 decimal places Pi equals: 3.14159 26535 89793 23846 26433 83279 50288 41971 69399 37510.

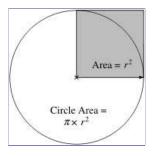
While the value of pi has been computed to more than a trillion digits, elementary applications, such as calculating the circumference of a circle, will rarely require more than a dozen decimal places. For example, a value truncated to 11 decimal places is accurate enough to calculate the circumference of the earth with a precision of a millimeter, and one truncated to 39 decimal places is sufficient to compute the circumference of any circle that fits in the observable universe to a precision comparable to the size of a hydrogen atom.

Pi is also a "transcendental number," which means that no finite sequence of algebraic operations on powers, roots, sums could ever produce it.

Circumference = $\pi \times$ diameter



Area of the circle = $\pi \times$ area of the shaded square



10 "Ratchet Jumps" in 2008 Barbury Castle



Barbury Castle barley crop formation near Wroughton, Wiltshire, U. K., reported June 1, 2008, 300 feet in diameter. Aerial image © 2008 by Lucy Pringle.

There are a total of 10 jumps (in 2008 Barbury Castle barley formation). So, I had to look up the value of Pi up to twelve digits, which is 3.14159265358. The ratchet jumps and Pi numbers looked like they began to match, so I sent you a message at Earthfiles to say I thought there was something here.

Then I went back and took the diagram from Andreas Mueller (CropcircleScience.org) and I drew lines through all of the jumps, all the way out past the end of the crop pattern. Then I started looking at the arcs in the jumps. The first segment equals three of those sections.

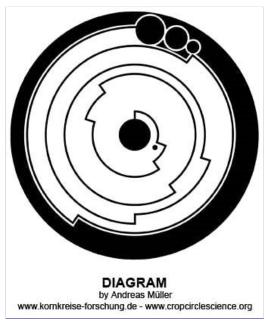


Diagram of 2008 Barbury Castle formation © 2008 by Andreas Mueller.

What happened was that when I divided the formation up into ten of the jump sections, you get four lines cutting through the circle. So, there is only one line missing. So, I drew a line equi-distant from the other lines. In other words, I divided the circle up into a total of 10 sectors. Therefore, each sector is 36 degrees (360 degrees = circle).



Michael Reed: "This is an update to my previous email earlier today.

I have drawn the sequence of arcs that indicate the value of Pi on a diagram prepared by Andreas Muller. It is attached as a PDF file. It clearly shows the progression of digits, which make up the first ten (10) digits of the value of Pi. I wonder if any of the previous patterns, which use the same method of communication have been analyzed using the same approach?"

Spiral ratchet analysis that determines Pi to ten decimals © 2008 by Michael Reed.

You look at the first sector and it's three sectors long.

Then there is a decimal point with that little circle.

The next segment is one sector long.

Then the next segment is four sectors long.

The next segment is one sector long.

The next segment is 5 sectors long. At that point, it was amazing and I just started following them out. That's when I made up this diagram to send you.

It's clear as a bell that the crop pattern traces out basically as the first 10 digits of Pi, including the decimal point.

The other interesting part was that if Pi carried out 12 numbers is: 3.141592653. Three is the tenth digit. If you're going to publish that long number version of Pi, normally you would round it up, taking into account what the next digit was. The next digit in Pi is 5, so rounding would normally increase the last digit by one. The Mueller diagram shows that the 3 has been rounded up in the ratchet pattern to four, which I thought was very interesting.

But certainly the ratchet design as a way of communicating – for example, you could have taken the circle and divided it up into 50 segments. As a way of communicating numbers, the ratchet design is a pretty powerful method.

This crop pattern happens to be very simple and very obvious in what the circle makers have done. But if that were more tightly packed and had more equivalent segments in it, you could pack a lot of information into that.

Comparing Spiral Ratchet in 2008 Barbury Castle to 1991 Barbury Castle



July 17, 1991, Barbury Castle, 300-foot-diameter in wheat. Spiral ratchet in foreground. Several people reported seeing mysterious lights over the field the night before.

Photograph © 1991 by George Wingfield.

DID YOU COMPARE THE 2008 BARBURY CASTLE TO THE 1991 BARBURY CASTLE THAT ALSO HAS A RATCHET DESIGN AS ONE OF ITS APPENDAGES OFF THE TRIANGLE?

Yes, I noticed that the ratchets in the 1991 Barbury Castle were all 90-degree angles. The ratchets divided that circle into four segments and each segment is of equal arc length – not of equal radius. Very little information in that design, whereas the current 2008 Barbury Castle pattern is quite informative in that it has clearly coded the first 10 digits of Pi.

The interesting thing about this one (2008 Barbury Castle) is there is NO possibility of misinterpreting this. This is Pi to 10 digits, period.

WHY WOULD SOMEBODY DO THIS?

Good question. The fact that the Pi decimal point is included (in the 2008 Barbury Castle barley pattern) and there is rounding up to 10 decimal places is to me a little mind boggling!

Three Circles Descending in Size



Barbury Castle barley crop formation near Wroughton, Wiltshire, U. K., reported June 1, 2008, 300 feet in diameter. Aerial image © 2008 by Lucy Pringle.

The three circles in 2008 Barbury is a very simple relationship, but the whole pattern seems to have been done to be very clear about a simple communication mode in getting the point across that humans have a decimal arithmetic system and this clearly indicates whoever made the pattern understands that and those three circles might simply be a way

of telling us they also understand the concept of multiplying simple numbers.

AS RATIOS IN AREAS OF CIRCLES.

Exactly.

Ratio of Area of 3 circle calculations by Michael Reed:

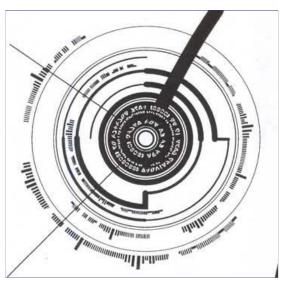
Big circle to middle circle = 2:1

Middle Circle to Smaller circle = 3:1

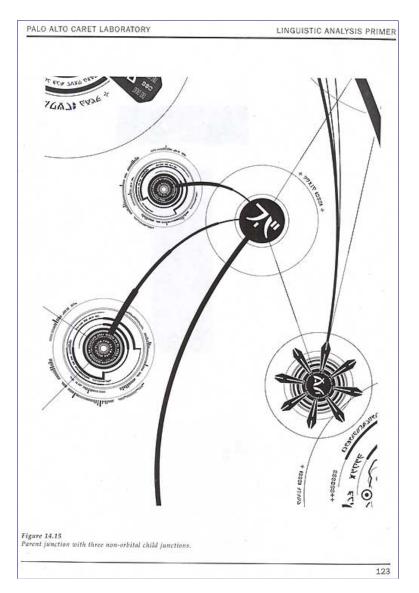
Smaller circle to larger circle = 6:1

Ratchet Pattern Also in CARET Document About Back-Engineering Extraterrestrial Technology At Palo Alto, California Lab in 1980s

"I've looked at the CARET documents and the things are so complex, they are a little mind boggling!" - Michael Reed



Above and below: Ratchet pattern to Palo Alto **CARET** (**Commercial Applications Research for Extraterrestrial Technology**) Q4-86 Research Report, Laboratory Linguistic Analysis Primer, Figure 14.15, Page 123.



THE RATCHET DESIGN HAS COME UP IN THE CARAT DOCUMENT BY ISAAC, BASED ON HIS WORK AS A SCIENTIST AT THE PALO ALTO LABORATORY IN WHICH THE DOCUMENT TITLE IS ABOUT BACK-ENGINEERING EXTRATERRESTRIAL TECHNOLOGY THAT RELATES TO INVISIBILITY AND PROJECTING 3-DIMENSIONAL HOLOGRMS, IS THERE ANYTHING IN THAT CONCEPT THAT ISAAC HAS DEFINED AS A TECHNOLOGY IN WHICH PATTERNS THEMSELVES IF DESIGNED PRECISELY CAN BECOME THEIR OWN SELF-FUNCTIONING SOFTWARE WITHOUT HARDWARE?

Certainly CARET is using the same 90-degree segments as in the 1991 Barbury Castle formation. The difference in the CARET document has different thickness in the arcs, where there are jumps in radius. And the CARET arcs are a different thickness in 90-degree sectors.

PERHAPS SUGGESTING MORE MATHEMATICAL INFORMATION EMBEDDED IN THE CARET DOCUMENT DIAGRAMS?

Certainly, you could code. There is definitely more information in the varying arc thicknesses than just jumping radius segments. I've looked at the CARET documents and the things are so complex, they are a little mind boggling! But certainly there is the similarity of using jumps in radius on an increasing diameter spiral to perhaps communicate information.

COULD CROP FORMATIONS AROUND THE WORLD FOR THE PAST 20 YEARS BE SOME SORT OF SELF-ACTIVATING SOFTWARE?

The concept of self-activating software compared to what we're used to is a totally advanced concept. I don't feel comfortable commenting because I have no expertise in such a concept. It's way beyond where we are at this point.

WHAT INTELLIGENCE WOULD BE TRYING TO IMPLANT SELF-ACTIVATING SOFTWARE IN THE CEREAL CROPS OF THIS PLANET AND TO WHAT END?

The whole concept of self-activating software in a graphic form is certainly an unusual concept.

BUT YOU ARE PROVOKED BY THE DISCOVERY IN A 2008 BARLEY FORMATION AT BARBURY CASTLE THAT YOU HAVE FOUND A GRAPHIC WAY OF DEPICTING PI?

Yes. And it's not a close approximation. It's absolute. It's very, very clear when you look at the drawing of the sectors that these are digits. These are individual digits with very little error possibility, so the number that comes out are the first ten digits of Pi.

WOULD IT BE FAIR TO SAY THAT SOME INTELLIGENCE MIGHT BE TRYING TO GIVE US A ROSETTA STONE FOR A MATHEMATICAL LANGUAGE THAT HAS BEEN ENCODED IN CROP FORMATIONS OVER THE PAST QUARTER CENTURY?

If the idea of using the ratcheted spiral radius changes has in fact had previous such information in other crop formations and those have never been interpreted, this 2008 Barbury Castle pattern is so essentially simple that it's probably time to go back and ask, 'Is there some other way of interpreting previous crop formations?' The ratchet design is certainly an interesting way to communicate information, which is certainly clear in this 2008 Barbury formation.

THE RATCHET DESIGN WHICH CAME UP IN BARBURY 1991 AND BARBURY 2008 AND IN THE CARET DOCUMENT, THEY ARE ALL THE SAME RATCHET DESIGN.

Yes, the CARET document is identical to the 1991, other than the fact that the radial arcs in Barbury 1991 are not thicker and thinner as in the CARET document. The use of smaller sectors in angle to communicate a base 10 number set is what is really unique to the current Barbury Castle pattern.

The complexity of the CARET document is so high that it's very hard to relate – there are so many other symbols relative to the ratchet spiral that there is an awful lot more information there. What it means - who knows?

I think I just happen to be the guy thinking about the number ratios because I happen to use the value of Pi a lot in my electronic calculations. So, I have it memorized and as you look at those sectors, it started to ring a bell and got me going on the analysis. It's going to be an interesting summer for sure!"

More Information:

For further information about global crop formations, please see my books *Mysterious Lights and Crop Circles* and *Glimpses of Other Realities, Vol. I: Facts & Eyewitnesses* in the **Earthfiles Shop** and in the **Earthfiles Archive** listed below:

- 05/09/2008 Dragonfly Drones Surveillance Technology?
- 04/04/2008 Wingless, "Dragonfly" Sighting On March 31, 2008
- 03/21/2008 Part 2, Dragonfly-Shaped Aerial Craft: Current Media Misinformation Versus Eyewitnesses 1987 to 2007
- 03/07/2008 Mysterious Aerial "Drones" Oklahoma and Arkansas
- 10/04/2007 070707 East Field Wheat Formation: Lab Analysis
- 08/25/2007 Woodborough Hill Wheat Pattern Made for Rock Band Video
- 08/21/2007 More News About August 2007 Woodborough Hill Formation
- 08/17/2007 Latest 6-Fold Wheat Geometry in Wiltshire, England
- 08/13/2007 Another U. K. Wheat Formation in August 18th Countdown
 08/06/2007 Crop Circle Research and Photography by U. K.'s Lucy Pringle
- 07/28/2007 Clarifications and Comments by Isaac (CARET Document)
- 07/27/2007 Updated Part 2: Military Helicopters Over East Field Wheat Formation
- • 07/27/2007 — Updated: Part 1: 1,033-Foot-Long East Field Wheat Formation "Happened Within 90 Minutes."
- • 07/23/2007 — 070707 East Field Wheat Formation: Viewer Comments
- \bullet 07/11/2007 Professional Computer Engineers Comment About "Isaac" and CARET Document
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- \bullet 07/07/2007 Swiss Army Pilot Discovers "Perfect Geometric Figure" and U.K.'s East Field Gets At Least 90 Circles!
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- • 06/18/2007 — Writing In Chad "Drone" Image - A Link to NASA Clementine 1 Moon Mission?
- 06/15/2007 Part 1: Yosemite National Park and Northridge, California, Aerial Dragonfly "Drones"

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• 06/06/2007 — Part 2: Yatesbury, England and Madisonville, Tennessee - A Mayan Link?
• 06/05/2007 — Part 2: U. S. Crop Formations, Two Mysterious Grass Circles in Mission,
• 06/04/2007 — Part 1: Yatesbury Spiral - Viewer Comments on Spiral Math
• 05/30/2007 — Part 1 - U. S. Crop Formations Near Indian and Ancient Earth Mounds
• 05/30/2007 — Birmingham-Type "Drone" Seen At Barksdale AFB, Louisiana, in Mid-1980s

    O5/28/2007 — Letters About Unidentified "Drone" Aerial Objects
    O5/25/2007 — Two More Eyewitnesses of Aerial "Drones" in 2005 and 2006

• 05/21/2007 — Updated: Odd Aerial "Drone"? Photographed Again Over Capitola,
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• 05/16/2007 — Updated: Engineer Comments About Odd Aerial "Drones"? Over Lake Tahoe
and Central California
• 05/15/2007 — Updated: Odd Aerial "Drones"? Over Lake Tahoe and Central California
• 05/01/2007 — Scientific Analysis of Chandler, Arizona, Sorghum Formation
• 04/12/2007 — First 2007 Crop Pattern in United States
• 03/13/2007 — Part 4: Mysterious Events At 2005 Tawsmead Copse "Insectogram" Crop
Formation
• 02/27/2007 — Part 1: Mysterious Events At 2005 Tawsmead Copse "Insectogram" Crop
Formation
• 01/02/2007 — Grey Aerial Disk Reported by Chicago O'Hare United Airlines Pilots and
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• 11/24/2006 — Scientific Data Supports Theory That Mutilated Montana Cow Dropped from
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• 07/29/2006 - New Hampshire's "Mystery Stone"
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• 07/07/2006 — Anomalies in Huntingburg, Indiana, Wheat Pictogram
• 06/15/2006 — "Extraterrestrial Life" in Red Rain of Kerala, India?
• 06/11/2006 — Updated: Two Mysterious Circles in Wheat Baffle Kansas Farmer
• 04/07/2006 — First 2006 Grass Circles in Conondale, Queensland, Australia
• 03/24/2006 — More Unusual Orb Photographs
• 02/27/2006 — Part 4: Military Voices Reply About Government Interaction with UFOs
• 11/03/2005 — Lightning Killed 106 Cows in New South Wales, Australia
• 09/21/2005 — Silent, Unidentified Aerial Triangle Entered Thunderstorm Over Fairborn,
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• 09/02/2005 — "Mayan Clock"? in August U. K. Crop Formations
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• 08/09/2005 — Three Extraordinary U. K. Crop Formations Reported August 9, 2005
• 08/07/2005 — Mysterious Light Photographed in Canadian Woods
• 08/02/2005 — Part 1: Anomalies Confirmed in Pennsylvania and Arizona Randomly Downed
Crops
• 08/02/2005 — Part 2: Anomalies Confirmed in Pennsylvania and Arizona Randomly Downed
Crops
• 07/23/2005 — Mystery of Six Grass Circle Formations in North Carolina
• 07/18/2005 — Garsington, Oxfordshire, U.K. Wheat Formation - Astronomical Orbit?
• 07/01/2005 — U. K. Bicyclist Reports Mysterious, Low Hovering Objects Bending Wheat
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• 06/02/2005 — Part 2 - Highly Anomalous Pigment Formation in 2004 Hillsboro, Ohio, Crop
Formation
• 05/26/2005 — Phoenix Barley Mystery: Apparently Irrigation and Wind
• 05/20/2005 — May 2005 Crop Formation Update in Six Countries

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• 05/03/2005 — Part 2: Japan Air Lines Pilot Interview About November 1986 UFO
Encounter
• 05/03/2005 — Part 3: Japan Air Lines Pilot Interview About November 1986 UFO
Encounter
• 04/20/2005 — Outer Space Impact At Serpent Mound, Ohio, 256 Million Years Ago
• 04/14/2005 — "Battle of Los Angeles" On February 25, 1942: When America's 37th Coast
Artillery Brigade Fired Off 1,430 Anti-Aircraft Shells At A UFO
• 04/12/2005 — First 2005 Dutch Crop Circles Reported in Hoeven, Holland Grass
• 10/17/2004 — American Crop Formations: 1880-2004
• 09/22/2004 — Miamisburg and Serpent Mound, Ohio Crop Formations: Geometries
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Compared
• 09/17/2004 — Updated: Part 1 - High Strangeness in Canadian Cattle Corn
• 09/12/2004 -
               Part 2 - High Strangeness in Canadian Cattle Corn
• 09/10/2004 -
               Update on Miamisburg, Ohio, Corn Pictogram - Balls of Light?
• 09/05/2004 -
               Part 2 - Hillsboro, Ohio Corn Plant Anomalies
• 09/04/2004 — Hillsboro, Ohio Corn Formation - High Strangeness in Soil and Plants
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• 08/10/2004 — Updated Aerial Photos of West Overton, Wiltshire "Serpent"
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• 07/24/2004 — Part 3 - Crop Formations and Mysterious Lights in Wiltshire, England, July
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• 07/15/2004 — Updated: Part 1-Beyond Hillsboro, Ohio, More Corn Down in New Milford,
Connecticut
• 07/13/2004 — Updates on Spanish Fork, Utah Barley Formation
• 07/07/2004 — Fourth 2004 Crop Formation in Poland Has Multiple Parts
• 07/06/2004 — Mysteriously Downed Oat Plants in Eagle Grove, Iowa, and Downed Corn in
Hillsboro, Ohio
• 07/06/2004 — Additions to Spanish Fork, Utah Formation and Mysterious Lights Seen
               Crop Formation in Spanish Fork, Utah
• 07/04/2004 -
                More 2004 Holland and Poland Crop Formations
• 06/17/2004
              - England: 2004 Crop Formations and 2003 Research
• 06/16/2004
• 06/03/2004 -
               - Updated - Second 2004 Pictogram Crop Formation in Poland
06/02/2004 -

    2004 Peach Orchard, Arkansas Crop Formation

• 05/24/2004 — Biophysicist W. C. Levengood's Crop Circle Reports Available for First
Time On Internet
• 05/22/2004 — 2004 Overview of Crop Formations in Six Countries
• 05/17/2004 — Updated - Crop Formation Reported in Zabno, Poland
• 05/11/2004
              - An Extraordinary Photograph in A Dutch Home
• 05/09/2004
               2003 English Crop Formations on Documentary DVDs
• 04/14/2004 — Light Anomalies in Photos of Conondale, Australia Grass Circles
• 01/10/2004 — Strange Unidentified Aerial Objects in Indiana and Pennsylvania
• 12/05/2003 — Diatonic Ratios and Seed Changes in 2003 California Wheat Circles Rule Out
Hoax?
• 11/07/2003 — British UFO Crash Retrievals
• 11/01/2003 — Another Soybean Formation in Ohio
• 10/17/2003 — 2003 "UFO Flap" in Ohio
• 10/10/2003 — Updated - Ohio Hunter's "Deer Camera" Photographs Mysterious Glowing
Disk
• 10/03/2003 — Part 2 - Military Interest in Serpent Mound and Seip Mound Formations?
• 10/02/2003 — Part 1 - Another Soybean Formation Near Seip Mound in Ohio
• 09/12/2003 — Second Soybean Crop Formation in Ohio is Manmade. Special USAF
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• 09/05/2003 — Part 1 - Unusual Soybean Formation Near Serpent Mound, Ohio
• 09/03/2003 — Updated - Helicopter "Attacks" Wiltshire, England, Residents At Knap Hill
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• 08/01/2003 — Field Notes About English Animal Mutilations
• 07/21/2003 — Strange Orange Lightning and A Sampling of Recent English Crop Formations
               Update - Defiance, Missouri T-Pattern Cut in Saplings
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• 07/17/2003 -
              - Land Surveyor Comments About Ogbourne St. George, U.K. Crop Formation
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• 06/27/2003 — Part 1 - Mysterious Lights and Fourteen Crop Formations in Italy
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• 06/13/2003 — Updated: Fractal Crop Formation in Knobel, Arkansas
• 05/26/2003 — East Sussex, England Has Third 2003 Crop Formation
• 05/20/2003 — More 2003 Crop Formations in Germany
• 05/10/2003 — Tree Formation in Defiance, Missouri
• 05/02/2003 — First 2003 English Crop Formations
• 04/29/2003 — Comparison Between First 2003 and 2002 U. K. Crop Formations
• 04/26/2003 — First 2003 U.K. Crop Formation Near Petersfield, Hampshire
• 12/07/2002 — Evolution of Crop Patterns Near Britain's Chilbolton Radio Telescope
Observatory, 1999 - 2002
• 11/05/2002 — Canadian Crop Circles and Mysterious Lights in Saskatchewan
• 10/19/2002 — Shifting Time Lines and Earth's Destiny?
• 10/03/2002 — Part 3 - 2002 Crop Formations In Canada
• 10/01/2002 — Part 2 - September 2002 Maize Circles Update: Canada
• 09/28/2002 — Part 1 - September 2002 Maize Circles Update: England
• 09/02/2002 — Blue Lights and Helicopters in Wiltshire's East Field
• 08/31/2002 — One ET Experiencer's Reaction to the Winchester Formation
• 08/24/2002 — Crop Formation Update: Canada
• 08/19/2002 — Winchester, Hampshire Circular Code Analysis - UPDATED
• 08/18/2002 — Another Face and Code Appears in Hampshire, England - UPDATED
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• 07/25/2002 — Strange Stem Anomalies in New Dutch Crop Circles
• 07/20/2002 — Mysterious Lights Seen Above Field Where Nautilus Formation Emerged
• 07/13/2002 — More Crop Formations in Holland and Germany
• 07/12/2002 — New Crop Formation in England
• 07/06/2002 — Stonehenge 4th of July Formation Echoes Hackpen Hill 1999 4th of July
Spiral
• 06/26/2002 — Part 1 - New Crop Formations in England, Holland and Germany
• 06/04/2002 — New 2002 Crop Formations in Wiltshire and Sussex, England
• 05/23/2002 — Third 2002 Crop Formation in Germany Near Giant's Stone
• 05/18/2002 — A Bull Mutilation in Christmas Valley, Oregon
• 05/11/2002 — First 2002 Crop Formation In Wiltshire, England
• 05/09/2002 — More Orange Triangular Aircraft Over Red Deer, Alberta, Canada
• 05/04/2002 — Two Crop Formations Near Kassel, Germany
• 11/17/2001 — Scientists Say Mysterious Lights in Hessdalen, NorwayAre Thermal Plasmas
of Unknown Origin
• 10/27/2001 — Another Orange Triangle Near Red Deer, Alberta, Canada
• 10/10/2001 — Update On Unique British Crop Formations
• 09/27/2001 — A Scientific Report About Three British Crop Formations: Milk Hill and
Chilbolton "Face" and "Code'
• 09/22/2001 — Huge Hexagram Crop Formation in Red Deer, Alberta, Canada
• 09/19/2001 — Part 2 - Gog Magog Hills, Cambridge, England - Two Unusual Crop
Formations
• 09/18/2001 — Part 1 - Gog Magog Hills, Cambridge, England - Two Unusual Crop
Formations
• 09/07/2001 — Third Case of Pure Hemoglobin at Bull Mutilation

• 08/30/2001 — Chilbolton Observatory - What Does It Do?
• 08/25/2001 — Are Crop Formations at Chilbolton Observatory A Response to 1974 Earth

Transmission?
• 08/22/2001 — Milk Hill 2001 - 409 Circles, Most For Any Crop Formation So Far
• 08/09/2001 — Crop Formation in Holland Changes with Researchers Present
• 07/28/2001 — Pure Hemoglobin Confirmed On Alabama Mutilated Cow
• 06/16/2001 — Beyond Stonehenge with Astronomer Gerald Hawkins
• 06/06/2001 — New Crop Formations Reported in Serbia and U. K.
• 05/31/2001 — More Crop Formations in England
• 05/21/2001 — Part 2 - New Crop Formations in Holland, Germany and England
• 05/19/2001 — Part 1 - New Crop Formations in Holland, Germany and England
• 10/15/2000 — Part 1 - Hardened Bovine Hemoglobin Found On California Mutilated Bull
• 09/30/2000 — Unidentified Moving Spiral of Light Photographed in Crop Formation
• 08/27/2000 — Crop Circle Reports from Whitefish, Montana - Updated Photos
• 08/26/2000 — Pulsing, Jumping Light in West Stowell, England Field
• 08/23/2000 — Intelligence Sensed In Mysterious Lights Associated With Crop Formations
• 08/20/2000 — Crop Formations In North Dakota
• 08/19/2000 — White Balls of Light and Helicopter Videotaped in Woodborough Hill Field
• 08/17/2000 — Mysterious Light Near Woodborough Hill Night Before
August 13, 2000 Formation
• 07/16/2000 — Multiple Crop Formations Same Day in Wiltshire and Hampshire, U. K., July
16, 2000
• 07/09/2000 - New Book about Ancient Sites of Wiltshire, England
• 07/06/2000 — Extraordinary U. K. Crop Formations
• 06/17/2000 — Army Helicopters Damage East Field, Wiltshire Crop
• 06/11/2000 — Two New Crop Formations at Silbury Hill
• 05/30/2000 — Crop Formations In Germany, May 2000
• 01/16/2000 — Crop Circle Mysteries - A New Book
• 11/30/1999 — A New Crop Formation In Marion, New York and Crop Research Updates
• 11/18/1999 — Short Environmental Updates
• 10/29/1999 — A New Book About Crop Circles
• 10/03/1999 — Unusual Cat Deaths from London to San Jose, California
• 09/29/1999 — Crop Formations Continue in Canada
• 09/21/1999 — 1999 Summary of Crop Formations in Canada and Latest 9/21/99 Edmonton
Circles
• 08/15/1999 — More Mid-August 1999 Crop Formations in Wiltshire, England
• 08/01/1999 — 1999 Crop Circle Update from Wiltshire, England
• 07/22/1999 — Cherhill, England, New 1999 Crop Formation
• 07/15/1999 — Brentwood, Tennessee Crop Formation and New U.K. Photos by Peter
Sorensen
• 06/27/1999 — New 1999 U. K. Crop Formations Photographed by Peter Sorensen
• 06/07/1999 — 1999 U.K. Crop Circle Update with Photographer Peter Sorensen
```

Websites:

"Isaac" and CARET Document: http://isaaccaret.fortunecity.com/

English Crop Circles, Current and Archived: http://www.cropcircleconnector.com

Lucy Pringle: http://www.lucypringle.co.uk

Andreas Mueller, Germany: http://www.kornkreise-forschung.de/ (Cropcirclescience.org)

American Crop Circles, ICCRA: http://www.cropcirclenews.com/

Canadian Crop Circles, CCCRN: http://www.cccrn.ca/

Dutch Crop Circles, DCCA: http://www.dcca.nl

http://www.temporarytemples.co.uk/

http://www.cropcircleresearch.com

http://www.x-cosmos.it

http://www.bertjanssen.nl

http://www.swirlednews.com

http://www.heramagazine.net

http://www.CropCircleAnswers.com

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