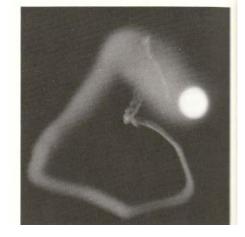


BARIUM CLOUDS. UFO SIGHTINGS, AND JIMMY CARTER [AN UNSOLVABLE PROBLEM?]

BARIUM/CARTER





James Oberg www.jamesoberg.com jameseoberg@comcast.net Final Draft // Aug 29, 2020

8/29/2020

STATEMENT OF THE PROBLEM

- SPECTACULAR NIGHTTIME 'BARIUM CLOUD' LAUNCHES FOR IONOSPHERIC RESEARCH HAVE BEEN WIDELY WITNESSED FOR ALMOST SIXTY YEARS
- FROM THE BEGINNING THEY HAVE SPARKED WIDESPREAD WITNESS REPORTS OF UFOS AND OTHER ANOMALOUS INTERPRETATIONS
- SERIOUS UFO RESEARCHERS HAVE KNOWN THIS FROM THE START
- NEVERTHELESS, PUBLIC PANICS CONTINUE MOST RECENTLY AND SPECTACULARLY AROUND NORTHERN NORWAY ON APRIL 5, 2019.
- PART 1 OF THIS REPORT TREATS THAT EVENT IN DETAIL
- PART 2 PROVIDES A HISTORICAL OVERVIEW OF 'BARIUM CLOUD' EVENTS
- PART 3 TREATS ONE OF THE MOST DISMAYING LAPSES IN UFO RESEARCH HISTORY, THE FAILURE TO RECOGNIZE THE 'JIMMY CARTER UFO' STORY FROM 1969 AS A ROUTINE, WELL-DOCUMENTED, WELL-PUBLICIZED NASA BARIUM CLOUD ROCKET LAUNCH

REPORT METHODOLOGY

- RATHER THAN A SIMPLE OVERVIEW OF THE CONFLICTING INTERPRETATIONS OF THESE APPARITIONS, THIS REPORT IS INTENDED TO BE A THOROUGH RESOURCE FOR FUTURE RESEARCHERS
- AS SUCH, IT COLLECTS AND GROUPS INFORMATION WHICH IN THE FUTURE MAY BE MORE DIFFICULT TO LOCATE AND OBTAIN
- THIS APPROACH INVOLVES LOTS AND LOTS OF RAW DATA
- CASUAL READERS MAY FEEL FREE TO GET THE FLAVOR OF EACH SECTION AND THEN SKIP FORWARD TO THE NEXT THEME
- ANY ATTEMPT TO EDIT DOWN OR SUMMARIZE PUBLIC REACTIONS TO THESE EVENTS RAISES THE CHANCE OF SUBCONSCIOUS EDITING BY THE AUTHOR, BY OMISSION, BY STRESSING, OR BY REWORDING

ASTRONAUTICS AND AERONAUTICS, 1965

Chronology on Science, Technology, and Policy

NASA Historical Staff, Office of Policy Analysis

Scientific and Technical Information Division 1966 NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, D.C.

...as long ago as the 1960's, these launches were known to create 'UFO reports'

ASTRONAUTICS AND AERONAUTICS, 1966

299

suggested ultimate benefits, as yet unpredictable, would "dwarf" those he had named. (Text)

September 24: Four-stage Javelin sounding rocket launched from NASA Wallops Station ejected multicolored barium clouds over eastern U.S. at 310-mi. (499-km.) and 570-mi. (917-km.) altitudes. Cooperative NASA-German Ministry of Scientific Research (BMWF) experiment measured electric fields and wind motion in upper atmosphere by photographing and tracking ionized clouds; secondary objective was observation of interaction between cloud and solar wind. Launch was followed by reported sightings of "brilliant" Ufo's. (NASA Release 66-245; Wallops Releases 66-46, 66-48; AP, Wash. Post, 9/25/66, A23; AP, Wash. Sun. Star, 9/25/66, A3; NASA Rpt. SRL)

https://books.google.com/books?id=zFD6-vTogo8C&pg=RA2-PA299&lpg=RA2-PA299&dq=barium+clouds+and+ufo+sightings&source=bl&ots=6MENAyaSPM&sig=ACfU3U3acs-Fa3SKuzL8dUXhiucLdPgG1g&hl=en&sa=X&ved=2ahUKEwiRpLvz94DnAhUigK0KHZFPA1w4FBDoATABe gQIBhAB#v=onepage&g&f=false

BARIUM/CARTER

PRINCIPLES OF UFO VISUAL SIGHTING INVESTIGATION CHECK THESE WHEN EVALUATING A UFO SIGHTING:

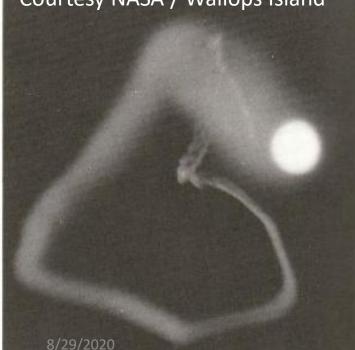
https://midimagic.sgc-hosting.com/ufosight.htm

Anomaly investigators were alerted to this effect... and reacted constructively.

- Barium cloud experiments start starlike, then expand into glowing clouds.
- Barium clouds released by high altitude rockets grow in size and fade out.

The Ufo Handbook: A Guide to Investigating, Evaluating, and Reporting Ufo Sightings -Paperback – August 1, 1979 by Allan Hendry (Author) https://www.amazon.com/Ufo-Handbook-Investigating-Evaluating-Reporting/dp/0385143486

Courtesy NASA / Wallops Island



• P. 54

15) Clouds

4 reports—less than 1 per cent of all NL IFOs

Nothing fancy was reported in this category. Take case 388, where the "UFO" seen at ten o'clock at night grew large, "became like a cloud," and dissipated. In case 813, three "fuzzy" ovals slightly larger than stars were seen near the full moon at 11:30 P.M., moving erratically and silently for fifteen minutes; then they disappeared rapidly. The most noteworthy case was the one that attracted a lot of attention in Los Angeles. I received two independent reports of "fluorescent blue, ill-formed ovals" which were observed for as long as three hours. These were mostly stationary or were seen to move over Los Angeles. Griffith Park Observatory received even more calls that night; they were quite familiar with this effect from past experience and confirmed that it was only clouds illuminated by city lights.

BARIUM/CARTER

16) Test Clouds

4 reports—less than 1 per cent of all NL IFO's

The NASA installation at Wallops Island, Virginia, sometimes releases glowing clouds of sodium or barium gases high in the atmosphere for research purposes which can be seen over a large portion of the eastern United States. Four reports came in based on two such launches. These are usually seen as spherical clouds which grow larger over a one-hour period or so, changing colors (e.g. "a round glow with blue-tinted edge"—case 358). Both of these launches occurred in the early evening.





PART 1: April 8, 2019 – Andoya, Norway

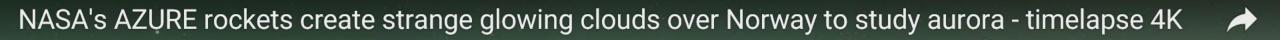
IMAGINATIVE INTERPRETATIONS AND MISPERCEPTIONS WENT WA-A-A-AY BEYOND JUST SIMPLE ALIEN VISITORS





April 8, 2019 Sounding Rocket Mission Will Trace Auroral Winds

- Editor's note, April 8, 2019: The Auroral Zone Upwelling Rocket Experiment or AZURE mission was successfully conducted April 5 from the Andøya Space Center in Norway. The first Black Brant XI sounding rocket was launched at 6:14 p.m. EDT [22:14 GMT] and flew to an altitude of 200 miles, followed by the launch of the second Black Brant XI at 6:16 p.m. EDT [22:15 GMT] flying to an altitude of 202 miles. The initial assessment from the field showed that the rockets were launched into a good science event and ground based photos/data of the vapor releases were obtained from at least two locations. Preliminary reports state that the scientist for the mission were very pleased with the results.
- Sweden is GMT+2, Finland is GMT+3.
- https://www.nasa.gov/feature/goddard/2018/sounding-rocket-mission-willtrace-auroral-winds 8/29/2020 **BARIUM/CARTER**



Play (k)

3/29/2020

0:41 / 2:25

BARIUM/CARThttps://youtu.be/F0fQCCuoGfs

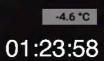


Andøya Space Center / NASA Rocket launch - Azure Programme April 5th 2019 39,280 views https://youtu.be/c3q7SLCatlw

- Ole C. Salomonsen == On April 5th I was out filming the aurora borealis while this happened. I did not know NASA/ASC was gonna launch rocket into the atmoshpere/auroras. A surprise rocket launch! What a sight!
- EA J == They're lying about what this was and why it was. I'm sick of this BS.
- MrF3nox == So nasa just experiments ovrr norway and doesnt warn the residents? Imagine if china were to do the same over Usa

Strange lights in the sky (confirmed NOT a UFO).







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A SCIENTIST'S REPORT // https://youtu.be/YD4ghvmREI8

- I'm at Alomar Observatory in northern Norway as part of the AZURE mission (Auroral Zone Upwelling Rocket Experiment). Two rockets were launched from Andøya Space Center, and my part was to help with optical observations from the nearby highpoint here at Alomar Observatory. I've been here a week waiting for both the weather and the science conditions to cooperate for the launch, but the mission has been waiting for a launch much longer than that - they tried to launch last year but after waiting for two weeks they never found the right conditions, and I think the same might have happened the year before (2017). So this launch was a long time coming.
- The AZURE mission used sounding rockets to release these glowing tracer clouds in the upper atmosphere, from around 100km to up to 250km altitude. Observers at the ground sites (like me) then use optical instruments which are mostly off-the-shelf dSLR cameras to track the way the clouds move over the next ~30 minutes. This allows investigators to learn about the winds and magnetic fields at these altitudes.

Auroras 6.4.2019 and rocket launch from Andøya Space Center

0:53 / 1:17

Timo Oksanen Productions [Apr 7, 2019] I was capturing northern lights in Kurjenrahka National Park in Southern Finland when I witnessed strange lights in the sky. It turned out to be two AZURE project rockets launched from Andøya Space Center to investigate conditions inside aurora borealis.





Azure Rocket Results in Incredible Cloud Coloring and Artificial Light Show in Norway // Storyful Rights Management Apr 8, 2019 // https://youtu.be/ilaK90qCY9g

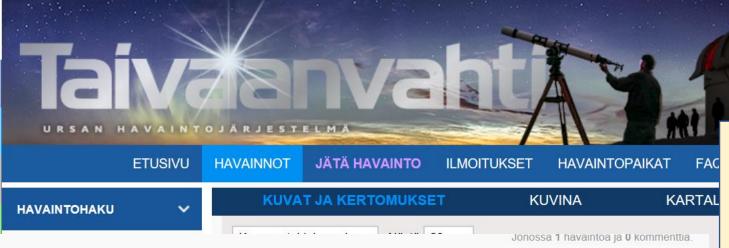


- Credit: Frank Olsen via Storyful
- Jim Wisniewski = Wow. Science as atmospheric art! A new canvas!
- Also https://youtu.be/F0fQC CuoGfs

TAIVAANVAHTI

VERKKOKAUPPA

TÄHDET JA AVARUUS



Ne havainnot, joissa on sekä kuva että havaintokertomus

URSA

Rakettilaukaisu



https://www.taivaanvahti.fi/observations /browse/pics/2992056/comments/desc/ 0/20?fbclid=IwAR1SIRe038dxakPuLYPf1 MuthJJrlkHoFn-GY4GOdeDgvhVsbijm£80mpw

6.4.2019 klo 01.10 - 01.40 - Kittilä (V) Timo Koivisto

Näytti kuin hiukkaskimppuja olisi törmännyt magneettikenttään, sillä ensin ilmestyi revontulien värisiä palloja, jotka muuttuivat sinivioletiksi, ja niitä tuli useampi peräkkäin ensin yhdessä rivissä ja sitten toisessa sen viereen. Kuvista näyttää niinkuin jotain olisi pudonnut alas, mutta mitään ääniä en havainnut. Lopulta taivaalle jäi leijumaan sinivioletit kuin pilvet, jotka hajosivat hiljalleen suuremmalle alueelle, mutta valaisivat pitkään. Katselin ilmiötä puolisen tuntia ja samat sinivioletit pilvet leijuivat vielä kotiin lähtiessäkin siellä ja olivat tosi kirkkaita ja erottuvia. #ra...

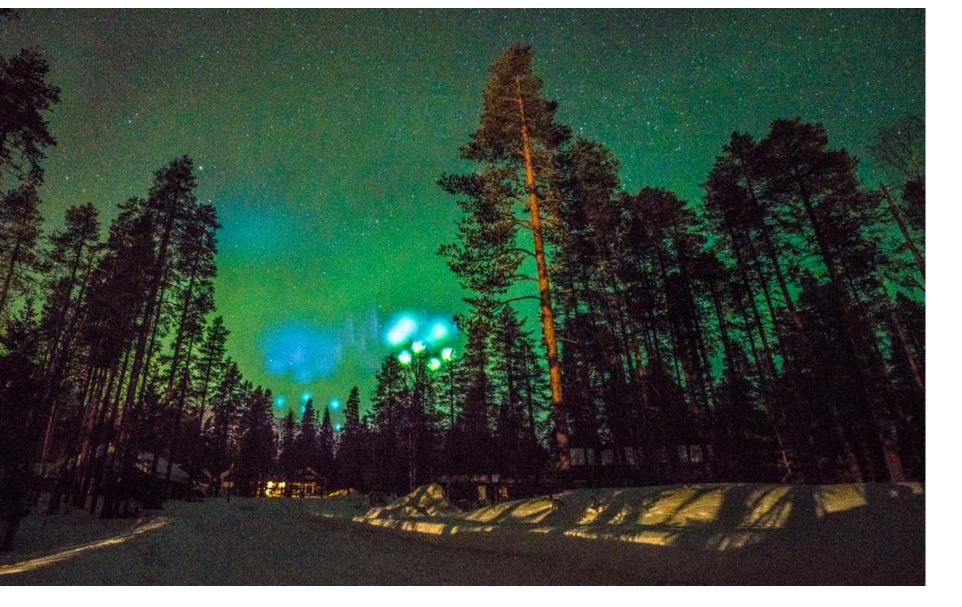
Kuvia: 4 kpl • Kommentteja: 8 kpl

20

Katso havainnon tiedot »

It seemed as if the bundles of particles had come into the magnetic field, because first the northern lights, which turned into blue violet, appeared, and they came in succession first in one row and then in another. The pictures look like something would have fallen down, but no noises. Eventually, the blue violets remained in the sky like clouds, which slowly disintegrated into a larger area, but illuminated for a long time. I looked at the phenomenon for half an hour, and the same blue-violet clouds still hovered home while leaving there and were really bright and distinctive.

BARIUM/CARTER



Copyright Kari Hainonen, all rights reserved

https://www.taivaanvahti.fi/observations/show/82173

NASA запустило ракеты внутрь полярного сияния: захватывающее видео эксперимента TUT.BY/Hoвости // 6,042 views https://youtu.be/uoVN_jEVN2E

В пятницу в небе над Норвегией начали замечать странные яркие огни, которые многие приняли за НЛО. Но пришельцы здесь ни при чем: оказалось, что в этот день NASA проводило эксперимент по изучению атмосферы Земли. На высоту свыше 100 километров были запущены ракеты, которые распылили в небе специальные вещества, которые светятся при реакции с атмосферой. Наблюдение за их движением и было частью эксперимента, который оказался очень зрелищным. NASA launches rockets inside the aurora: an exciting experiment video

On Friday, strange bright lights that many mistook for UFOs began to be noticed in the skies over Norway. But aliens have nothing to do with it: it turned out that on this day NASA conducted an experiment to study the Earth's atmosphere. To a height of over 100 kilometers, rockets were launched that sprayed special substances in the sky that glow during reaction with the atmosphere. Watching their movement was part of an experiment that turned out to be very spectacular. Fleet of UFOs! Update: Web Cam Records Extraordinary Sighting of Fleet of UFOs!

<u>The Real</u> <u>MLordandGod</u> 35.7K subscribers

Fleet of UFOs on Web Cam? Update! - Records an Extraordinary **Sighting of UFOs over** Sweden! https://youtu.be/1eQuC1gQTDQ

The Real MLordandGod #2



The Real MLordandGod #3

I'm Cheech == They are 1 of 2 things and NEITHER are "UFO's"... They either the result of hidden technology and the result of the TRILLIONS & TRILLIONS of "lost" /"unaccounted" monies from the Pentagon and other Central Banks... And/or they are of demonic entities and ancient technology rediscovered and again made in secret with the help and assistance of those from Operation Paperclip (see Operation/Project Blue Beam), funded by the afore mentioned government agencies /entities /offices/departments... The Second fits so perfectly with the abounded evidence.

BUCKshot 81 == They admitted that they are dropping bunker fuel in a chemtrail on the Aurora they mess with the weather and **now they are messing with solar flares**

Robert Clopton == they are no longer hiding their movement or care if they are seen. something big is going to happen soon, which will mean alot more visible u.f.o. activity and possibly a mass message sent to all on earth concerning a transdemensional ascension shift

The Real MLordandGod #4

DDavid Mac == Trillions times decades of Missing more Trillions, times I have had enough. Unidentified lights/objects they might very well be Secret military tools for what ever \$hit there never going to tell about Jack. Its not as exiting, And my experiences since Wormwood are too numerous in my own sightings with that type of encounter. And each LIE makes them all seem less important??? then the missing trillions which for what lie their flogging only means this if the perchance, If I can bring one down with a compliment of an amalgamation OF OLDEN weapons, perhaps taking a prisoner IT WOULD BE OUT OF **RAGE FOR ALL THOSE SIGHTINGS I EXPERIANCED**

Miapup 101 == There's an artist(cdn) who is going to be allowed to use haarp to make acoustic and holographic imaging. If you don't know about it, it could be scary to see or hear.ca

Dalek 2150 == These are **too uniform for chemical dumping**.....

KittenMarie Skoglund == My Fellow Swed's, PLEASE **STOP CERN** !

I'm Cheech == **Operation Blue Beam**

Commentator 'He Ju' denounces air poisoning

How dare NASA claim the chemicals they blasted into the atmosphere and which will rain down onto Earth are harmless? Are they kidding us? They used aluminum and a strontium/barium mixture --- all of which are clearly toxic (dementia, cancer, hormone disrupting, etc.). These are the same chemicals found in decades-old geoengineering patents (where these elements are dispersed by planes into the stratosphere and obviously lower altitudes, as we can observe with the naked eye if we bother to observe the sky). Among other things, aluminum has been shown to inhibit plant growth (making trees and brush more susceptible to pest infections weakening the plants; destroying phytoplankton, our oxygen providers) and since it's a dessicent and highly flammable, it contributes to wildfires. Aside from that, the use of these chemicals in our atmosphere are destroying the ozone layer, which is obviously already damaged if you expose yourself to the sun nowadays; it's burning more than ever as UVC (C!) is now measurable on the surface of the planet; obviously, all life on Earth will be toast when the ozone layer is gone and we're on the fast way to this point. It is worthwhile to educate oneself about all this; one site that has a LOT of unbiased information (incl. NASA pictures, lab analysis) on this entire, unfortunate matter is <u>http://www.GeoengineeringWatch.org</u> Learn, then all the nice artificially made auroras will have a different meaning to you as well. https://youtu.be/F0fQCCuoGfs

Rational responses - https://youtu.be/F0fQCCuoGfs

- Laura Harris == Gad you're one of those freakin' idiots who has no sense of scale or relative effects. Watch out for all that dihydrogen monoxide that makes up most of your body mass! Also, you should shield yourself from the intense neutrino flux that's passing through your body right now! Lastly, you should protect yourself from your own dangerously high levels of radioactive potassium!!
- SpaceGhost 4k == Do you believe this small amount is a drop in the bucket compared to all the air pollution Industry spews out 24/7 ?

UFOmania - The truth is out there Published on Apr 7, 2019

In the long polar night, in the months when the sun disappears behind the horizon, the biggest show in the world is staged: magnetic storms paint the sky with a thousand colors with sudden spirals, beams of light, braids and dancing rides. But what happened the night between 5-6 April 2019 will remain fairly etched in the memory of many inhabitants of Abisko.

Source:

https://www.segnidalcielo.it/svezia-l...

Update: Web Cam records an extraordinary sighting of a fleet of UFOs on Abisko

Update: Web Cam records an extraordinary sighting of a fleet of UFOs on Abisko

► ► 0:04 / 1:43

https://youtu.be/nUDPx7uDIW4

Update: Web Cam records an extraordinary sighting of a fleet of UFOs on Abisko

Abisko #2







BARIUM/CARTER

Abisko #3

- Missy Moonwillow == Whenever a flock of nay sayers start knowing it all on youtube, all it does is inspire my believe in said paranomal event that much more. I'll just have to ask my ET friends direct, and see if it was them tryin to say hello. Until then, I trust NO one's opinion on youtube. PROVIDE LINKS TO YOUR CLAIMS.
- Brew Man === There were a couple other videos of this captured by witnesses.
- Missy Moonwillow == show me links pls. the initial formation that fades out, i've seen that pattern before on my own skin upon waking one morning. I am an experiencer, 100% and i got lots of gifts manifesting, literally feel myself mutating :) ALIENS ALREADY AMONGST US!!! hell, most of us already hybrids. Calm down with your fear people. Please give links to the other videos. Thanks so much
- Ufo Joe == Looks like plasma sprites to me.. no ufo here.. sorry
- Missy Moonwillow == again, mr superior shill know it all about ufo's. My et friend say you are not special enough. KEEP SEEKING :P

Abisko #4

- mp3809 == It's from a cloaked ship that shooting down microprobes to get a reading other atmosphere the blue part is pressurized drops the best way to look at it's like liquid oxygen the other part when it hits the atmosphere that's when it goes to the final step that is called the dispersal before finally sending signal back
- Aux1z11 == They are just testing their sky chem screen for the big movie they got planned for us. Dont get fooled folks.
- Missy Moonwillow == From the thumbnail image, i see big blue heads, and the green dots could be representing of bodies, arms, legs.... and it looks like lightning below them. Are they trying to tell us something? Crazy capture. Could also be a projection of sorts... alien or not, that is the question now isn't it? disclosure movie coming this fall! close encounters of the fifth kind. ... or maybe it's project blue beam doing a test show for their overlords??? SHRUG, life is strange and unpredictable. Either way, hope every is safe and having a lovely day.

Abisko [2] https://youtu.be/lhzve3QJ8fc

- Steve Heuser == Oh boy it's the avian blue spheres And there scout ships. A sighting of the solar warden. Cool. Now you know why the telescopes are still shut down Almost every where
- Marie Livingston == I believe in Aliens & their ability to build, fly air crafts. Read the book of Enoch, YouTube search and have it read to you. Also read Genesis. It talks abt beings that were created by sons of god mating with female humans.
- digital games == I think it's a new creation of earth atmosphere it may be portal to another dimension the world is changing its up lot of mystery are hidden still scientists can't solve
- Marie Johansson == ..and n o t h i n g in Swedish media at a l l :o
- Russ Dowling == No the truth is HAARP can do that. I watched HAARP pull clouds together, punch a hole in it and laser lights in the form of a moving flying saucer.

Abisko [2] #2

- Hwyeb Nick.C == This was caused by rockets being launched by Norway to study the activities in the ionosphere... Look it up ?
- TimeTraveller117 == Please don't just say "look it up", if you are so god damn sure of yourself that it was rockets, then why don't YOU try and convince us of WHY it was rockets, instead of just pointing the finger to everyone. And if not, then please shut your mouth and let everyone believe what the hell they want to believe, what does it matter you anyway?
- Unknow Everything == It's just hidden technology. They are using it now to Trick us into believing in the UFO's that they had previously denied. Either way, it's all man made deception. Don't fall for it!!! Don't forget: Those of us who research the TRUTH, Knew this was coming.
- Pierre Feugier == Missile launch by Norway military, it's the official statement, by Norway autorithies
- Missy Moonwillow == riiiiight. Believe "authorities". Wave hand over the masses that are awakening to truth.. "you are forgetting how to think for yourself... just obey.... believe in what we say"

UFO sighting: FREAKISH lights in sky were 'warning of ALIEN INVASION' - shock claim

THESE amazing pictures show the bizarre lights in the sky which left some observers frightened an ALIEN INVASION was underway.

By SEAN MARTIN

PUBLISHED: 14:00, Mon, Apr 8, 2019 | UPDATED: 14:45, Mon, Apr 8, 2019

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2

NASA's AZURE rocket launch creates a stunning glow in Norway

Scientist Jason Ahrns said: "I'm one of the scientists working with this launch, so we knew exactly when to expect it. "Even so, we were all stunned by how spectacular the display was, as it unfolded."

https://www.express.co.uk/news/weird/1111394/ufo-sighting-nasa-northern-lights-alieninvasion-aurora-borealis-space-discovery

Express.com [London]

 Prominent UFO hunter Scott C Waring believes aliens have been living underground in Sweden and the strange lights were from other extraterrestrial crafts which were trying to send out a warning.

Mr Waring wrote on his blog UFO Sightings Daily: "This is not a typical alien visit to an underground base that we are seeing here.

"What you see is an important delegation party of representatives of high status in their culture, very possibly of royal blood. "This is a traditional landing meant to say very important people are on their way to your base. The message is not meant for us, but for those aliens already in the underground base.

- "Why would an alien of such importance and power come to Earth? I
 would guess that they have some serious matters to attend to regarding our
 planet or humanities future."
- JaySmith: Mr. Waring has obviously decided to devote himself to commercial undertakings, even if they make him look utterly stupid and ignorant. Well, why not, if he's making a living from it.

https://www.dailymail.co.uk/sciencetech/article-6899505/NASA-says-mysterious-dancing-blue-lights-spotted-Arctic-caused-vapor-tests-NOT-aliens.html

- Tomcrews, New York, United States == How is it a vapour test how do they do It the lights are spaced out. And if that is in the outer atmosphere it would be huge like a mile across. Sounds like a cover up.
- Leka, Nurmijärvi, Finland, == It's weird that NASA never notifys people about these light phenomenons in advance, like " hey guys, at this evening look at northern sky couse we are testing...", but afterwards they explain they farted something out and confessed " It was me! " Maybe they get kicks for teasing us conspiracy theorist, I hope!
- acynic, london, United Kingdom, == Yeah ... they would say that ...NASA will never admit their are aliens . 1) it could cause mass hysteria 2) It might actually reveal the reality we are part of a computer simulation 3) what if those in power are really aliens ? I dunno about you but Trump and Theresa

Dailymail 2

- Arthur Frayn, Vortex , United Kingdom, === Always the hoax alien threat. How to make the well trained masses think of alien threats, show them pictures of some lights, claim people thought they were aliens, mention "Alien Attack", and then deny they were caused by Aliens. The trained masses will then be guaranteed to conclude alien. Of course if they simply said tests were carried out without mentioning Alien threats, or not mentioned the tests at all, 99.9% of the people of the world who get their news from the media, wouldn't care at all. But that's not how Psyops work is it? The propaganda must be disseminated. When the time comes project blue beam will have the religious convinced of the dome earth, and the rest of the masses ready for their imaginary Alien ascended masters who'll be sock puppets of the Elite creating the new order.
- Mean_Mr_Mustard, Pattaya, Thailand, === Project Blue Beam is more ridiculous than David Icke's Reptilian Masters who live inside the Moon.

Dailymail 3

- Jon A Thang, Cape Town, United Kingdom == so... what is emitting that vapour.. looks like a big flying vehicle to me...? or several synced satellites/drones...? pretty, but very curious...
- TrustThePlan, Zurich, Switzerland == NASA Never A Straight Answer. Yet
 rumor has it that Aliens have tried numerous times in recent decades to
 make contact with us, but the powers that be won't have it. TPTB want to
 keep their technology for themselves, and keep us as their slaves. Its time
 for a Great Awakening.
- bodcb, Caper, Canada == How do TPTB keep aliens from contacting us directly?.....
- <u>Spantrekker</u>, Mazarron Spain, Spain == Naah, i know an alien when I see one!
- Ré Cee, Brooklyn, United States == "Vapor tests" LOOOL honestly, just admit that it's UFO's so we can believe you.
- Kynos, Cavan, Ireland == Looks like MIRV testing doesn't it? All just innocent science.

Dailymail 4

- Kielanders, Alaska, United States == The sociopaths that run the planet aren't going to stop the f'ery until the surface is uninhabitable - then they'll run to their little bunkers that we bought them.
- Shears, Stamford, United States == Ok NASA, show me the press release or public statement made before the event telling people they might see something unusual in the sky. I'll wait.
- Jamie, London == Spot on!!!
- John Smith II, Windsor, Canada == Yeah, that's it. Vapors. Now I see it. Really NASA that is all you managed to come up with?
- Stoat, Seattle, United States == So now all the aliens have to do is to start doing vapor testing and they can remain hidden. Pretty darned sneaky, NASA, helping your alien friends like that. Or are you paying the aliens to do your vapor testing because the Unions have priced themselves out of the vapor testing market? ;-)

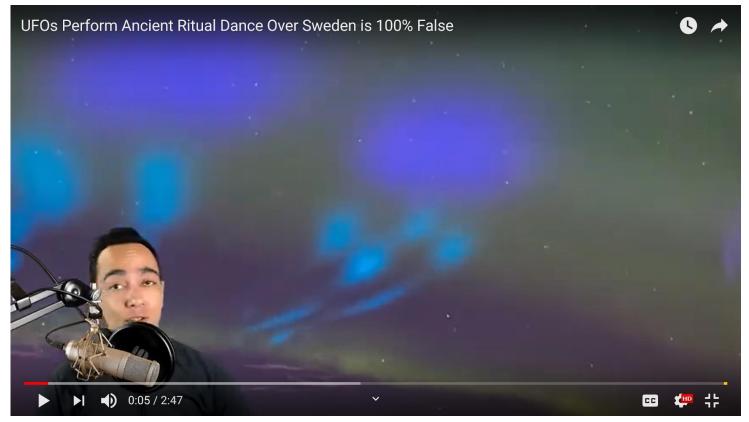
Dailymail 5 It looked like an alien attack

- "It looked like an alien attack," said Michael Theusner, who captured the bizarre sight while filming the Northern Lights. <u>https://www.rt.com/news/455865-nasa-alien-light-show-norway/</u>
- MAGA88 == Angels don't play this H.A.A.R.P. ... Have seen these remote lakes with no streets and cities in range ... but full of aluminium and barium? Or the guy that took a bucket and put it on his roof for a month and then checked the water which was full of strange stuff? Yeah, of course they try to depopulate the planet.
- Questionall == And it doesn't worry anyone that they released dangerous chemicals & isotopes into the ionosphere with no idea how they will affect the atmosphere?? Or how they could interact with the environment once they come back down to earth?? Or the daughters of those isotopes as it decays and the effects on environment or living beings? Well done Norway! Give NASA everything
- Richland2019 == Keep the Gullible Amused whilst their Leaders are about to get them Nuked
- Steffen Sørensen == Gearing up for the coming fake alien invasion.. while spending taxpayer money for some spectacular firework. Oh, and testing the earthquake machine.

Dailymail 6

- Pedro Vaz == Researching new generation EMP weaponry. Don't be fooled by NASA, it is a deep state operation since day 1. In fact it's founder Jack Parsons was a Satanist.
- MsV369 == People need to see their green screen hiccups, space bubbles and the addition of snorkels on 'space suits' with their own eyes. Unfortunately, many claim they don't have time to look. NASA extorts \$53 million a month from taxpayers and taxpayers are programmed to complain about the poor
- Hrpartizan == Aluminium , barium and strontium is whats in chemtrails. And the sun makes them expand to block the sun. Just look up for yourselfs
- MsV369 == Even with Harvard stating they were doing this. People still think it's just another crazy conspiracy theory

UFOs Perform Ancient Ritual Dance Over Sweden is 100% False, by <u>Lions Ground</u>



https://youtu.be/S-FP4IKxbEk

- MORE
- Spanish <u>https://www.youtube.com/w</u> <u>atch?v=O2NZ2u3Cn24</u>
- <u>https://www.youtube.com/w</u> <u>atch?v=q8wnRWy4kbg</u>
- <u>https://www.youtube.com/w</u> <u>atch?v=d5HGNYjEWdw</u>

RANDOM COMMENTS

- Eric Younger == They look like puffs of smoke being illuminated from the ground
- Ron Comfort == Why I tend to think the Norway video could be legitimate is not just the lights but listen to the breathing you hear in the background. Is sounds like either the camera man or somebody there in the background is breathing pretty hard and it just sounds like they're kind of freaking out. In other words they sound like they're about to mess their pants. If Most of us saw a UFO for Real, I suspect most of us would be pretty freaked
- KoaBosk == The last one with the clouds, I'm wondering if those are diatoms. They are single cell organisms in the ocean that flicker and glow different colors when you interact with them. It's possible they could be picked up in a storm on the coast and be subject to be suspended in the clouds. Since they're single cell organisms are much smaller than a raindrop so they could easily be suspended in the air in the updraft of a storm cloud.

Mysterious Lofoten Lights, by MerkabaMeditation http://www.abovetopsecret.com/forum/thread1235898/pg1

- Last night a spectacular light show covered the night sky over Lofoten in Norway, hundreds of concerned citizens called the police which were quick to blame the lights on a rocket launch from a nearby facility. But was it really a rocket launch? At least to me it looks like no rocket launch I've ever seen.... Is the rocket launch claim by the authorities just a cover story - see the video and decide for yourself.
- waftist == Notice the ginormous spotlight over the mountains at 1:11.
- Yes, I saw that. What could cause that whole mountain side to be lit up like that did the lights in the sky lit it up? Also, notice the little "star" that appears at the very start and **seems to be inspecting** the whole spectacle, moving from above the lights and downwards to the left very slowly? It's faint but you can see the tiny star moving throughout the entire video.
- waftist == Good eye and I suspect it is a helicopter observing/filming event

Crazy lights over my house 4K

https://youtu.be/-_TgrjxpS-c

- Lunde Images AS [Apr 6, 2019] == I've seen lots of crazy stuff on the skies, but nothing like this. A friend called me late at night and told me to run out with my camera, and so I did. It was a crazy experience. It quickly turned out to be two rockets from NASA, launched from Andøya Space Center, the AZURE mission.
- el_Camello == whoever thinks this is an experiment caused by NASA rockets is so gullible, throwing chemicals on auroras doesn't require this beautiful display, this display is something else, I don't know what but it's definitely not what NASA is claiming.... Why is this beautiful geometric light display needed to simply spray chemicals on auroras for an experiment, makes no sense if NASA hadn't claimed this as an experiment I'd be almost certain this is a hoax, looks too sci-fi... but since it's been claimed by NASA it must've really happened due to the aurora borealis phenomenon surely many people would capture this from different angles I'm surprised this isn't all over the news worldwide, it's truly an anomaly that's never been seen before
- Thiago Schrago == Rockets ???? go to hell NASA we are not fool! this is clearly an alien object.
- EA J == Since when do rockets do that??? Why is this the first time they've done that exact type of experiment when Aurora Borealis has been happening for centuries.

Crazy lights over my house 4K



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Crazy lights over my house 4K

8/29/2020

0:07 / 2:36

OVERBRIGHTING ALLOWS STARFIELD TO BE SEEN

ΓĽ.

BARIUM

Crazy lights - more

- Josey Dutch == that ain't no rockets
- jim oberg == And you know that because, uh, how?
- Josey Dutch == because uh, I see it clearly ?
- jim oberg == So you can truthfully say, it doesn't LOOK like any rocket you've ever seen. How many night rocket launches have you actually seen, to compare? Seen with your own eyes?
- Josey Dutch == jim oberg I see no rockets.... So it ain't no rockets. But thats my personal "view" loll
- jim oberg == This looks like no other rocket launch that I've ever seen, either, by the way. You were NOT wrong about that.
- Israel Did 911 == **Project Bluebeam**
- See also https://www.facebook.com/oysteinlundeingvaldsen/videos/10155875222926036/

Mysterious Floating Lights Spotted In Norway Daily Dose Of Internet 6.79M subscribers 3,194,109 views // Jun 4, 2019 // https://youtu.be/34hN34OTbmU

- Kathleen Gray == Study solor winds my a\$\$. Why are people so willingly ignorant
- Angels vs Devil == ROCKETS MY fuc4ING a\$\$!!!! NASA HAS NO fuc4ING SUCH TECHNOLOGY !!!! LOL !!! fuc4 MEDIA BULL\$hit AND GUESS WHAT WE ARE NOT THAT STUPID LIKE ROSWELL \$hit!! WEATHER BALLOON!!
- Mike Hawk == Rocket plumes sure look a LOT different from when I was a kid.
- Krrish == Typical Nasa covering up aliens by saying it was rocket launch
- MasterBuchannon == I'm finding it hard to believe that those were "solar wind rockets", but they definitely weren't spaceship exhaust residue either.
- the dude abides == Rockets my a**
- Jeremy Householder == Those lights are not from NASA. What a bunch of liars they are
- Honza 99 == That is some ufo but nasa is trying to trick us

- Stephen Knox == I've seen rocket launches, nothing we launch could ever produce those effects
- Paul Davis == Of course NASA is going to say anything to cover up what is really happening. If it was just a rocket launch why have there been no other rocket launches in the entire history of rocket launches that look anything like this? Think people.
- tacos con salsa == According to you what really happened then
- Paul Davis == I have no idea, but when NASA puts out an obvious BS story it raises my suspicions that it must be something big, why else would they need to attempt to cover it up?
- Longbow Shooter == It was no alien. The flash of light you saw in the sky was not a UFO. Swamp gas from a weather balloon was trapped in a thermal pocket and refracted the light from Venus.
- J G == Since when did NASA start launching multiple rockets at once?
- MiG2880 == Even if it was a giant, luminous flying sheep in the sky, some official would say it's 'rockets' or 'flares' and you mindless pieces of \$hit would still lap it up without question... Now you can go back to prodding your smartphones, you vacuous dullards.

- nicely done == The lights are government made to strike fear into people (for controling purposes.). I know they have been wanting to project them for a while, just like a batman signal. Anyhow, don't be worried about them, just enjoy the light show. I am sure they were expensive, and it was paid for by your tax dollar.
- Adam Craig == More like, it's demons making you think UFO's are real... so that when God takes all the Christians from the Earth, that satan can convince the remaining people that it was a UFO thing instead of GOD.
- Bryan Swilik == NASA studying solar winds my 3utt ! Looks like they are attempting to open evil portals so their evil gods can help take over the world ! Pinky , from Pinky and the Brain , had it right !!!
- Happy \$hitkicker == Solar winds?? At night??? And the sun doesn't create wind!!!
- John Dziadyk == don't EVER believe what NASA tells you. Flares my a\$\$!!!!
- Bob Silver == The media can tell people the most retarded things, and the braindead masses believe it.
- Dom Dukes == Look up "operation blue beam" and you will know that any socalled UFOs are just tricks. Your government hates you unless you're their slave.

- elderjuniormaster == Since when rockets leave that kind of imprint in the atmosphere?
- Iam Cleaver == Since like always? Have you seen the trails behind aeroplanes? Rockets leave similar ones, but orders of magnitude higher
- Alien God == Alot of these guys say it natural but never did anything to actually study OR PROVE they read an article and act like they know wtf they talkn about they dont know how it actually works..none of these people really know wtf is going on they dont really know the science their not collage professors or scientists etc they believe anything NASA tells them or the media lets be fuc4in real that \$hit looks nothing like rockets it all just happens to fall down at the exact same time perfectly u cant believe everything the government tells u especially NASA action of ALIENS REALLY DO EXIST UFO EXIST WATCH THE MOVIE CALLED ABOVE MAJESTIC WAKE THE fuc4 UP ALREADY STOP BEING NRAIN WASHED DUMB a\$\$'_S
- Avery Ricco == It's exactly like men in black where every-time some crazy \$hit goes down they just make up some bull\$hit story about some gas pocket refracting light and everyone just buys it lmao

- sqeekms 1 == Those lights were not rockets. They were reflections of some toy the camera man was using to create the reflections.. you can clearly see the double reflections on the glass door...
- NhatAnh0475 == Nasa: it a lauched rocket to study solar wind. Me: Do that look like a rocket to you?
- Indy Made It == Shuuuuuut uppppp those aren't no god damn rockets Jesus how dumb are you people
- Scarab324 == @<u>0:36</u> These arent solarwinds, this is a projection with laser from the earth into the clouds! Yes there arent big clouds, but you see a fog and this is the profection surface.
- carbonman tetrahedron mind over matter paperclip == NASA is lie dumb pieces of \$hit money breathers
- Joshingya == LOL OHH just studying solar winds again, with magic lights..how silly of us to even question it..our bad NASA..our bad.

- Mass Games == Imagine seeing that, getting this sense of acceptance that the world is about to be obliterated before your eyes. Then it just kinda fades away.
- Funny Bunny == Yeah. That was project blue light test mode. Rocket my a\$\$hole.
- Tarmac PROductions == Wait, "launched" by nasa..... or "lost" by nasa from area 51
- Wardell Hussein == Solar winds my a\$\$. Thats was some extraterrestrial \$hit
- TommGR == I would legit \$hit my pants if I saw that
- PurpleStikyPunch == NASA doesn't conduct research out of Norway.

https://youtu.be/c3q7SLCatlw

- EA J == They're lying about what this was and why it was. I'm sick of this BS.
- jim oberg == Rockets have been spectacles in the sky all over the world for decades, get used to it. [links]
- EA J == you're so triggered by me not accepting the bull\$hit story. Stay mad and stop spamming my comments Imao
- jim oberg == It was a NASA auroral probe experiment, live with it.
- EA J == You need to live with the fact that I know better than to believe that. Get over it
- jim oberg == Brain matter is a terrible thing to waste, especially when it's in short supply. The internet scammers have tricked you for their own purposes.
- EA J == you're a degenerate serf and mentally defective. You're obsessed with my comment and MY opinion and I don't even know you. Get help or leave your address in the comments so we can discuss in person.

Further links of interet

 https://climateviewer.com/2019/04/06/project-azure-soundingrocket-chemtrails-from-space/

PART 2: OTHER 'BARIUM CLOUD' SIGHTINGS

• Examples over the years

1947-1971 WORLD DATA CENTER A Rockets and Satellites VOLUME I PART A. SOUNDING ROCKETS <u>http://hdl.handle.net/2060/19720015241</u>

- US/Canada sites that performed rocket launch chemical releases in above listed date range:
- Wallops Island, Virginia
- Eglin AFB (Panama City) ,Florida
- Cape Kennedy, Florida
- Barter Island, Alaska
- Alaska Rocket Range, Alaska
- Point Barrow, Alaska
- Yuma, Arizona
- Tonopah Test Range, Nevada
- White Sands Missile Range, New Mexico
- Arecibo (Vega Baja), Puerto Rico
- Barking Sands (Kauai) Hawaii
- Johnston Island, United States
- 34 deg 27 min north, 74 deg 40 min west (launch site in Atlantic Ocean, 170 km off shore)
- 33 deg 58 min north, 76 deg 16 min west (launch site in Atlantic Ocean, 120 km off shore)
- Fort Churchill, Manitoba, Canada

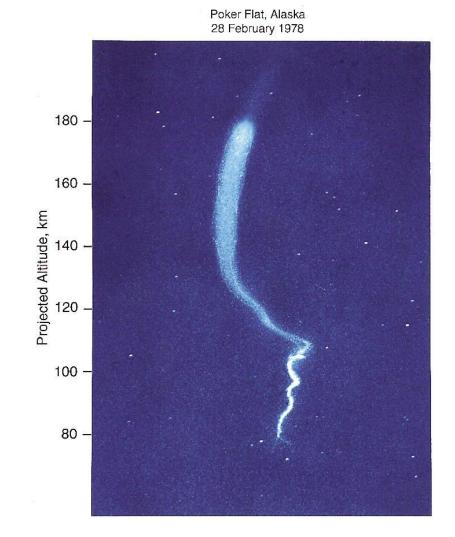


NASA / SOUNDING ROCKETS / Tracers - Clouds and Trails

First used with sounding rockets flown in the 1950's, scientific research with experiments which inject vapor tracers in the upper atmosphere have greatly aided our understanding of our planet's near-space environment. These materials make visible the naturally occurring flows of ionized and neutral particles either by luminescing at distinct wavelengths in the visible and infrared part of the spectrum or by scattering sunlight.

https://www.nasa.gov/mission_pages/soundingrockets/tracers/metals.html

SEE ALSO: Navy Research Lab https://www.nrl.navy.mil/news/releases/nrl-rocketexperiment-tests-effects-dusty-plasma-ionosphere



BARIUM ROCKETS OF THE PAST, IN THE PUBLIC EYE AND MIND https://www.space.com/19521-nasa-rocket-night-sky-lights-launch.html

- NASA used to conduct chemical cloud experiments from Wallops Island much more frequently during the 1960s, '70s and '80s, usually in the predawn hours when most people were asleep. Chemicals such as tri-methyl aluminum, barium and tri-ethylborane were used, often creating rather exotic colors of red, green and purple.
- When such launches took place during convenient evening hours they usually took people by surprise. In March 1967, when three clouds were released around 7 p.m. they were followed by countless numbers of people all along the East Coast calling newspapers and police stations, asking for explanations of the strange sightings. One man described the rocket residue as "red balls of fire."
- In January 1975, a barium cloud was released at around 5:30 p.m. in the evening. As luck would have it, the town of Riverhead, N.Y., was hit by a power outage at the very same moment that the cloud appeared in the sky.
- This resulted in a panic among the local residents who believed that the cloud had something to do with the loss of their power. One man called the local police station and shouted: "We're being invaded! I can see the spaceship in the sky right now ... it's glowing with a greenish color and expanding as it's draining us of 8/29/2020 electric power!" **BARIUM/CARTER** 56

Apr 22, 1966 over Algeria

- The article (in Spanish) is entitled "La experiencia espacial del 22 de abril de 1966" (The Space Experiment of April 22, 1966). It deals with a space test—the release of barium clouds in the atmosphere—achieved through a rocket launched from the French base of Hammaguir, Algeria. The optical output of this scientific experiment transcended frontiers and was visually and photographically detected from many places in Spain and other European countries. The authors have analyzed a sample of reported observations, showing revealing findings. The proper reference link follows:
- <u>https://www.academia.edu/36433365/La_experiencia_espacial_del_22_de_abril_de_196_6</u>
- Abstract
- Rocket sounding of the atmosphere was a usual activity during last half of 20th century. One such test was done on April 22nd, 1966. A Rubis rocket launched from the French base of Hammaguir released two loads of metallic chemicals, producing ionizing clouds in the atmosphere that were seen from several points across Europe. This work gathers most of those sightings and compares reported variables like elevation, distance, direction, and apparent size against the calculated trajectory of the rocket and clouds. The fallibility of human observation is reviewed. A coincidental but unrelated UFO sighting in New Mexico (USA) is also presented and explained.
- FROM https://fotocat.blogspot.com/2018/06/2018june30-en.html

August 16, 1966 (a barium cloud?)

- NO MENTION https://history.nasa.gov/AAchronologies/1966.pdf
- Aug. 16, 1966; Various states Minnesota, North Dakota, Wisconsin Sightings and radarscope photo? Newspaper clippings are the apparent source, but no details this date for events in Wisconsin. (See below for Minnesota and North Dakota incidents possibly related to news release.)
- Aug.16, 1966; Duluth, MN 10:45 p.m. CST. Three persons in a car saw a very large, spinning greenish-blue object that had revolving red body lights. The object at one point emitted an extremely bright light beam that blinded the driver. (NICAP report form, newspaper clippings.)
- <u>Aug. 16, 1966; 15 miles south of Minot, ND</u>

At approximately 0343Z, Jeannette M. Heline, Reg. Nurse, and Allen N. Heline, A1C, 455th Missile Maintenance Squadron, Minot AFB, Ballistic Missile Analysis Specialist, while driving north, they observed a football-shaped object that was white with an orange tint appear in front of their car about 2000 to 3000 feet. The object appeared to come straight in and straight out. The observation lasted approximately 12 minutes.

- http://www.nicap.org/chronos/1966fullrep.htm
- And https://www.thinkaboutitdocs.com/1966-august-ufo-alien-sightings/
- <u>https://www.military.com/off-duty/off-beat/2017/08/11/fighter-pilot-finds-possible-explanation-1966-ufo-sightings.html</u>

Jan 16, 1967 launches

- In order to get a better understanding of what TMA releases look like, the Jan 16, 1967 launches seem indicative. There were three launches that day with one that was barium and two TMA. The one that occurred at 6:48 am EST was TMA. Articles states the release was a green or blue-green and tinged with red. Some called it a streak, some called it a cloud. Some said it lasted 30 minutes. The articles generally incorrectly attribute the cloud to barium (one article I previously sent had it as TMA). Another report stated that people saw the TMA launch all the way from New Orleans, Nashville, Birmingham and Beaumont Texas.
- Back to the Jimmy Carter sighting on Jan 6, 1969 at 7:15-7:30 pm, I suppose it could be due to the prior launch (barium release) at Jan 6, 1969 at 23:41 GMT if they really persist for 30 minutes.

• ===

- Sent: Wednesday, January 18, 2017 8:11:04 AM Subject: Re: Sheaffer story, how to cite your contribution?
- To clarify, I think the Wikipedia barium cloud theory has the wrong rocket (the launch time doesn't work and it is a TMA cloud release). So it seems like it is most likely be the prior rocket (barium cloud release). They would not likely launch the one rocket when the cloud of the other still persisted, so the one that launched at 7:35 pm would have no other cloud to compete with. Maybe this explains how Carter saw it dissipate (or recede).

Eerie Blue-Green Streak Explained

Early risers in the area were puzzled by an eerie blue-green streak appearing in the skies over the Southeast this morning, but as in most cases of past strange sightings in the sky, science had an answer.

Officials at Eglin Air Force Base, Fla., reported the streak was a colored vapor trail from a small weather test rocket launched at 5:48 a.m.

It was shortly after this that residents began noticing the streak. FAA at Selman Field reported hearing of sightings as far north as Memphis, Tenn., and as far west as Texarkana.

The rocket was said by officials at Eglin AFB to be the first in a series of tests designed to measure wind speeds and direction in the upper atmosphere.

Two more of the twostage Nike-Iroquois rockets

were to be released later today, according to officials, one at 5:34 p.m. and the other at 6:04 p.m.

The vaporized barium payload, designed to be released at altitudes ranging from 50 to 125 miles, gave off a light green cloud, tinged with red and dark blue. It formed an elongated pattern along the lines of the earth's magnet field, according to a base spokesman.

The cloud was visible for about a half hour.

Two additional rockets are set to be launched Tuesday at an undetermined time, a base official said.

But, while the streak was readily explained, no explanation was given for the glowing object which was sighted moving above the streak in a northeasterly Bar rection.

Green Clouds Rd **Created By Rocket Start**

ve

EGLIN AIR FORCE BASE. Fla: (UPI- The Air Force said wi it launched, a high altitude probe rocket early today and its green cloud prompted calls of inquiry from as far distant as New Orleans and Beaumont, m Tex.

The cloud was created when a two-stage Nike Iroquois rocket released a barium payload in n the upper atmosphere to determine wind direction and speed. w The cloud was green in color La and visible in many areas for more than 30 minutes.

The Air Force said it began he its series of six tests with a shot w last week which failed to fire he its second stage. Two other to launches were scheduled later M today, at 5:34 and 6:04 p.m. CST.

The Air Force and weather bureaus in Mobile and Pensaccola reported calls from New Orleans, Nashville, Birmingham B and Florida and Texas points.

Two more launches are scheduled Tuesday, but no times were available. Today's rocket was launched at 5:48 a.m. The launches released the barium at altitudes ranging from 50 to 125 miles. The barium created a cloud which formed an elongated shape along the lines of the earth's magnetic field.

CAR

Jan_16_1967_Monro e LA Monroe News _Star

Jan 16 1967 Ruston _Lousi_Ruston_Dailiy Leader.

NEITHER, SAYS USAF **Was It Turkey Feathers Or Men From Outer Space**

from the east. Some say it atmosphere looked like green vapor with a band of lights.

green, with turkey feathers, One Georgian reported he saw something that looked like "a Oklahoma man jumping from an airplane -real slow like. Different colors between 5:30 and 6 p.m. Soon. were coming from it."

were also puzzled or alarmed rays to an invasion. Monday night when they saw what appeared to be cigar or disc-shaped colored clouds in have arranged for a rerun the sky.

A celestial visitation?

Air Force experimenting.

Officials at Eglin Air Force and closer until it was over a Base, Fla., said they launched tree about 200 yards away. Oh. three Nike-Iroquois rockets to it was huge."

ATLANTA (AP) - It came | begin tests of wind in the upper

Chemicals released 100 nautical miles above the earth emit-Others claim they saw three ted green, red and blue clouds concentric circles, pink and seen in Savannah, Atlanta and other Southeast cities-and even as far west as East Texas and

Three rockets were launched Georgians were reporting every-Scores of other Georgians thing from blue streeks to red

> If you missed the celestial happening, officials at the base Wednesday afternoon

"I'd heard of flying saucers Sorry, earth folk. It's only the and said it was ridiculous. But I saw this thing and it got closer

Green Cloud Is Released EGLIN AFB, Fla. (UPI)-The Air Force planned to paint the sky horror-movie green again No today. lea The blue-green - tinged - withred cloud is hung about 100 tw miles over this panhandle Flortin ida Air Force base to experimo ment with air currents. The proca ject is a research study by the Cambridge Laboratory here. Ca Ch No time was set for today's experiment. ge The clouds are made by dis chemical vapor called barium ye which is released by a two-stage Nike-Iroquis rocket. 4.9 The effect is somewhat startsa ling. The dawn Monday was re blotted by a weird green cloud bit and startled southeastern United WC States residents called Weather pe Bureau and Federal Aviation 19 Agency officials to report unidentified flying objects. sti Monday at dusk the Air Force co shot up two more rockets. The wi effect was the same. Switch-12 boards from Tennessee to South Carolina were busy. sa An Air Force spokesman said ce the cloud doesn't dissipate for SC about 30 minutes. It can be seen for 300 miles as it drifts along 18 the earth's magnetic field in a ce Co northerly direction. Air Force scientists use time 111 lapse cameras to photograph in the clobd's Uddvelopment and movement. w

in

Jan 17 1967 Alice Texas Alice Daily Echo UFO.jpg

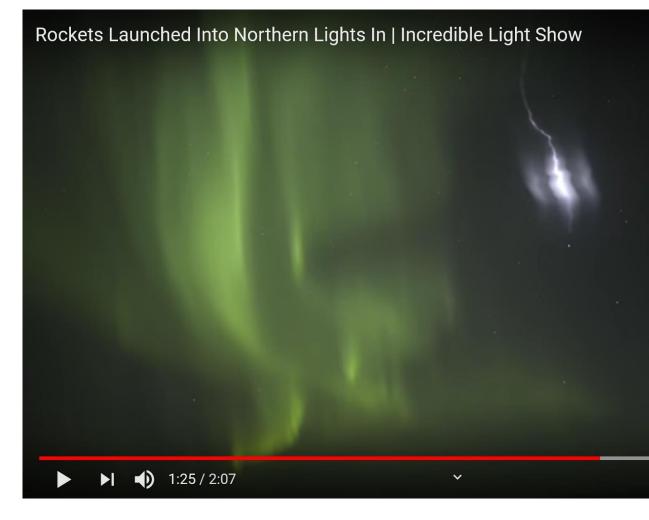
Jan_17_1967_Statesville_Recor d Landmark

Table A1. AFCRL Sounding Rocket Launchings and Experiments Carried, 1967

Date (UT)	Time (UT)	Rocket Number or Type	Launching Site	Approx. Altitude (km)	Experiments Carried
1967					
11 Jan	2331	AF7.500	Eglin		Barium Diffusion Rates (Chemical Release)
16 Jan	1148	AF7.654	Eglin	217	Ionospheric Wind Variations (Chemical Re- lease - Heated TMA)
16 Jan	2334	AF7.503	Eglin	193	Barium Diffusion Rates (Chemical Release)
17 Jan	0000	AF7.653	Eglin	168	Ionospheric Wind Variations (Chemical Re- lease - Heated TMA)
17 Jan	1900	AG3,526	White Sands	243	Solar Spectrophotometry (EUV Monochromator Retarding Potential Analyzer
19 Jan	2322	AF7.655	Eglin	112	Atmospheric Turbulence (Chemical Release)

Jan 26, 2015

- Rockets Launched Into Northern Lights In Incredible Light Show
- https://youtu.be/l-hmxhACcE4



June 2, 2017

- <u>https://www.space.com/37038-sounding-rocket-launch-artificial-clouds-thursday.html</u>
- June 29

https://wtop.com/science/2017/06/packing-a-wallops-nasa-finallylaunches-va-rocket/slide/3/

Jun 24, 2017

RESULTS: https://youtu.be/0YNn1C8AQRE



https://youtu.be/AyjUzHhmnhw

Help needed...

• More examples??

• PART 3: 1969-2019 – JIMMY CARTER'S 'UFO'

Jimmy Carter's "UFO", barium rockets, and 'ufology'

- No public treatment of the UFO subject is complete without at least a mention that President Jimmy Carter filed a UFO report that supposedly remains unexplained to this day.
- As with most other "celebrity UFO evidence", such reports are generally considered exempt from any need for independent validation, perhaps out of concern that discovery of a prosaic solution could dilute the public relations value of the celebrity's fame.
- Carter's 1973 written report [filed at the request of a UFO researcher who heard him mention it] contained numerous memory lapses regarding location and date of the four-years-earlier sighting, errors all of which went undetected by every UFO expert who subsequently exploited the story in their publicity.
- When the correct date [Jan 6, 1969] and location [and additional witnesses] were identified by "UFO skeptic" Robert Sheaffer, a plausible astronomical explanation [Venus] was suggested but not proven.
- MORE

Jimmy Carter's "UFO", continued

- As further newspaper archives became available online, numerous local newspaper articles the next day were found that described other witness reports of the same phenomenon.
- The true date and time and viewing direction were then found to coincide nicely with a recorded launch of a NASA 'barium rocket' from nearby Eglin AFB. Even sightings records of some private UFO registration websites turned out to have such reports.
- As far as is known, not a single UFO-promoting writer or researcher made the connection.
- The fact that the story remains such a central theme of modern 'ufology' is due to a mixture of Innocent incompetence, convenient self-delusion, and strategic public disinformation, in an as-yet undefined mixture ratio of specific responsibilities.



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About 3,570,000 (esults (0,58 seconds)

Jimmy Carter UFO incident - Wikipedia https://en.wikipedia.org > wiki > Jimmy_Carter_UFO_incident -Jimmy Carter (US President 1977–1981) reported seeing an unidentified flying object while at Leary, Georgia, in 1969. While serving as Governor of Georgia, ... Sighting · Object and investigation · Personal impact · 1970s media reports

Talk:Jimmy Carter UFO incident - Wikipedia https://en.wikipedia.org > wiki > Talk:Jimmy_Carter_UFO_incident -Interview with President Carter About the Incident[edit]. President Carter clears up some things about the incident in a newly recorded (July 2007) interview on ...

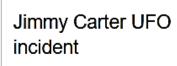
Jimmy Carter Saw a UFO On This Day in 1973

nymag.com > intelligencer > 2019/09 > jimmy-carter-saw-a-ufo-on-this-day-... Sep 18, 2019 - But then, late today when looking at that old reliable source This Day In History, I found an eery coincidence: a Jimmy Carter UFO Story.

MUFON's Jan Harzan On Area 51, Jimmy Carter's UFO ...

https://www.forbes.com > sites > jimclash > 2017/01/18 > mufons-jan-harz... ▼ Jan 18, 2017 - In Part 1 of this interview with MUFON executive director Jan Harzan, we discussed Harzan's own UFO encounter as a boy, some well-documented sightings and Roswell, NM, among other things strange. Here, Harzan tackles Area 51, possible reverse engineering of UFOs, History Channel's ...

Jimmy Carter Reported a UFO Sighting Before Becoming ... https://www.thevintagenews.com > 2019/01/31 > jimmy-carter-ufo -Jan 31, 2019 - UFO sightings are one of those things about which people have a variety of opinions. Some are firm believers, some think the whole idea is ...



Jimmy Carter reported seeing an unidentified flying object while at Leary, Georgia, in 1969. While serving as Governor of Georgia, Carter was asked to file a report of the sighting by the International UFO Bureau in Oklahoma City, Oklahoma, which he did in September 1973. Wikipedia

Start date: 1969

Q

Feedback

Google search, "Jimmy Carter UFO", 3,570,000 results

Jimmv Carter's UFO Report - Sacred Texts



The Presidential X-Files: How Jimmy Carter Filed a UFO-Sighting Report in 1973

NEWS 2:27 PM PDT, September 13, 2016 - Sal Bono

2:27 PM PDT, September 13, 2016 - Sal Bono "In October 1969, a young Georgia politician was leaving a fundraiser when he spotted a large object glowing in the sky... There is no reasonable explanation for what Carter saw that October night, but it continued to occupy his mind."

https://www.insideedition.com/headlines/18636-the-presidential-xfiles-how-jimmy-carter-filed-a-ufo-sighting-report-in-1973

ARTIST IMPRESSION OF CARTER UFO



HELP: ANY OTHER IMAGINARY VISUALS OF WHAT HE SAW? DRAMATIZATIONS? REENACTMENTS?

https://www.insideedition.com/headlines/18636-the-presidential-x-files-how-jimmycarter-filed-a-ufo-sighting-report-in-1973 8/29/2020 BARIUM/CARTER

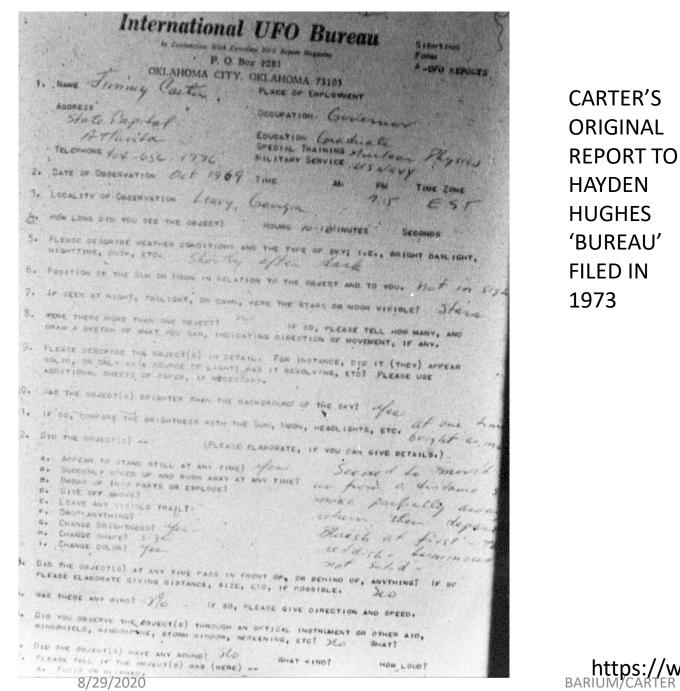
Grant Cameron on Carter's experience

http://www.presidentialufo.com/old_site/jimmy_carter's_ufo_sighting.htm and <u>http://www.noufors.com/President Jimmy Carter's ufo sighting.html</u>

- Carter's UFO sighting began shortly after dark on a windless night. Jimmy Carter was standing outside the Lion's Club in Leary, Georgia, waiting for a meeting to start. Suddenly, he and ten or more witnesses, sighted a red and green orb radiating in the western sky. Carter described an object that "it seemed to move towards us from a distance, stop, move partially away, return, then depart. Bluish at first; then reddish luminous not solid."
- "At times," reported Carter, "it was as bright as the moon, and about as big as the moon maybe a bit smaller. The object was luminous; not solid."
- In an interview with the Atlanta Constitution, Carter described the moving nature of the event. He described the sighting as a "very remarkable sight." This is an important event, because many of the skeptical investigations done on the Carter sighting, have tried to paint the event as a ho-hum occurrence. None of the descriptions Carter has made of the event have ever described it as ho-hum.
-At a Southern Governors Conference a few years after the sighting, Carter stated "I don't laugh at people anymore when they say they've seen UFOs. I've seen one myself. It was the darndest thing I have ever seen. It was big, it was bright, it changed colors and it was about the size of the moon." In 1975, Carter again mentioned the UFO as he was campaigning for President. He told a Washington Post reporter, "A light appeared and disappeared in the sky. It got brighter and brighter . . . I have no idea what it was . . . I think the light was beckoning me to run in the California primary."

Cameron 2

- Jimmy Carter's mother Lillian also confirmed that Carter had been very impressed by what he had seen. "The UFO made a huge impression on Jimmy," she stated. "He told me about the sighting many times. He's always been a down-to-earth no-nonsense boy, and the sighting by him, as far as I am concerned, is as firm as money in the bank."
- Carter had, in fact, described the UFO sighting many times in the years since it occurred. In every instance, including the latest known telling of the story at Emory University in 1997, Carter has never backed off on the spectacular nature of the event. He has also never conceded that was he saw was some misidentification of a natural phenomena.
- Carter estimated that the object was three hundred to one thousand yards away. He
 estimated that the event had lasted 10 minutes. Then the object disappeared. Carter was
 so impressed by what he had seen, he recorded his impressions of the event on a tape
 recorder at the time.
- Regardless of what the future President saw on that cold clear night in 1969, it greatly impressed him. He spoke of the sighting to many people including his Press Secretary Jody Powell. Asked about the UFO event Powell said, "I do remember Jimmy saying that he did, in fact, see a strange light or object at night in the sky which did not appear to be a star or planet or anything that he could explain. If that's your definition of an Unidentified Flying Object, then I suppose that is correct...I would venture to say he has probably seen stranger and more unexplainable things than that just during his time in government."



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76

https://www.pinterest.com/pin/414120128208187417/ BARIUM/CARTER

194 - Alexandrian († 1947) 1947 - Alexandrian († 1947)

Walter Wurfel, White House Deputy Press Secretary, statement of February 28, 1977

"Whatever statement you saw concerning President Carter's view on UFOs was **not exactly what he said**. He had seen something that he thought was unexplainable that **possibly might** have been a UFO and he will certainly disclose and describe any unusual phenomena he might see. He is committed to the fullest possible openness in government and would support full disclosure of material that was not defense sensitive that might relate to UFOs. He did not, however, pledge to "make every piece of information concerning the UFOs available to the public." There might be some aspects of some sightings that would have defense implications that possibly should be safe-guarded against immediate and full disclosure."

http://www.presidentialufo.com/old_site/jimmy_carter's_ufo_sighting.htm

From Wikipedia -- 1970s media reports

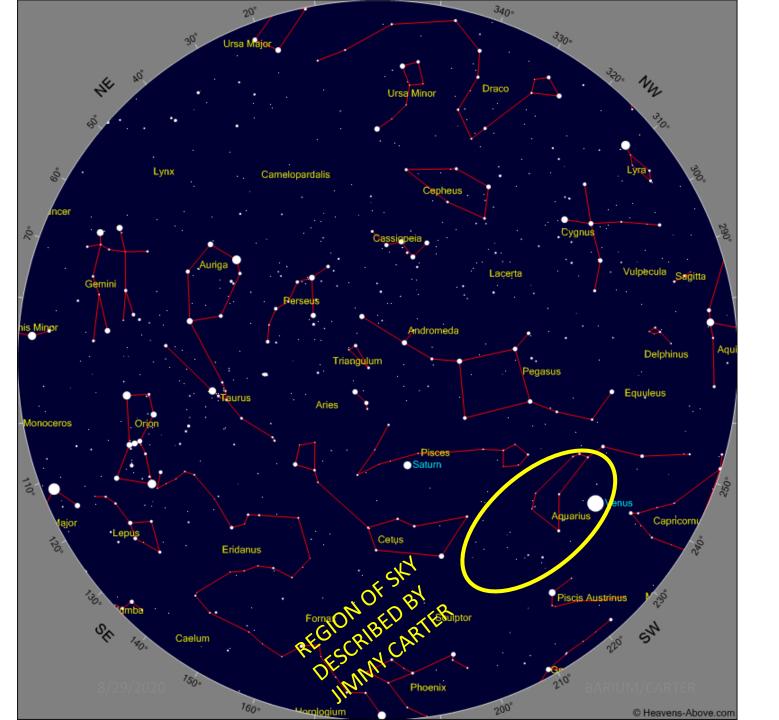
- Carter Once Saw a UFO on 'Very Sober Occasion', by Howell Raines, Atlanta Constitution, Sept. 14, 1973, p. 1D
- Carter's story appeared in the June 8, 1976 issue of <u>The National Enquirer</u>. This account contained a number of errors, including incorrectly stating that the event occurred in Thomaston, Georgia in 1973, and that sighting was after the club meeting (<u>Sheaffer</u> <u>1998</u>:18–20).
- <u>Hayden Hughs</u> of International UFO Bureau wrote an article that appeared in the November 1976 issue of <u>Argosy UFO</u> (a spin-off of <u>Argosy</u>).
- In February 1977, <u>NICAP</u> republished Carter's original report in UFO Investigator, but altered his handwritten report to make it appear that it had been submitted directly to NICAP as a typed document.^[9] (<u>Story 1980</u>).
- The April 30, 1977 edition of <u>The Washington Post</u> ran the story on the front page, incorrectly giving the date as 1973. The identification of the UFO as Venus ran in a small item in the May 9, 1977 issue (<u>Hines 2003</u>:299).
- <u>President Carter's "UFO" Is Identified as the Planet Venus</u>, by Robert Sheaffer, Humanist magazine, July–August, 1977, p. 46
- Learyites leery of Carter's encounter: No one recalls 1970 UFO spotting, by Tom Tiede, Mt. Pleasant Daily Tribune (Texas), Feb. 2, 1978

1974 : SHEAFFER [LEFT]Robert SheafferAND OBERG [RIGHT],SILVER SPRING, MD,.

- Pioneering work that top ufologists had declined to do on fundamental features of the event– verify location, date of event.
- "According to an investigation carried out in 1976, some seven years after the event, most of those present at the meeting either did not recall the event, or did not recall it as being anything important. According to Fred Hart, the only guest contacted who remembered seeing the object: "It seems like there was a little—like a blue light or something or other in the sky that night—like some kind of weather balloon they send out or something ... it had been pretty far back in my mind." (Sheaffer 1998:21-22)







Leary, Ga, at 00:15 GMT January 7, 1969 GMT

Sheaffer and Venus...

There the matter rested for 40 years.....





<u>https://pastdaily.com/jimmy-carter-and-frisbee/</u>



CNN, SITUATION ROOM, WOLF BLITZER tech adv

Inglaman == He sounds like he is trying to hide something. Why wouldnt he just say that space people dont exist instead of saying its impossible for space people to come to earth? He sounds like a man that is compromised

LabelsR4Fools == Spoken like a true politician. Obviously a polished, practiced speech. No indication how he rationalized a "glowing sphere, that came then left, changed colors". Come on Mr President, do a real service to humanity, tell the truth for once so we might reap the rewards of medical and tech advances.

56,448 views Nov 2, 2007 https://youtu.be/f9ZoKfYCNIM

8/29/2020

Jan 2017 -- MUFON's executive director Jan Harzan

- JC: Who are some famous people who've said they have seen UFOs?
- JH: Well my two favorites are a President and one of our original seven Mercury astronauts: Jimmy Carter and Gordon Cooper. President Carter had his sighting while governor of Georgia in 1969 at a talk he was giving to the Lion's Club. He and a dozen other people witnessed a strong blue light in the sky which he could not explain. The Governor was interviewed by a UFO investigator and his report was filed with his signature on it. One may see this report on the Internet by googling, "Jimmy Carter UFO report." Based on personal experience with this UFO, Carter vowed in 1975 that if elected President he would make every file the U.S. Government had on UFOs available to the public. Of course, we know that never happened. Who stopped him? Isn't the President the most powerful man in the world?
- The second and more interesting is two sightings astronaut Gordon Cooperhad as an Air Force F86 Fighter pilot over Europe in 1951. where he actually chased a UFO. Later, as a Major at Edwards AFB in the late 1950s, a crew he was in charge of actually filmed a saucer-shaped craft descend at Edwards, extend landing gear and land. All of this was caught on motion picture film as well as in still photographs. If you 'd like to know what happened to the film and photographs, read chapter 4 of Cooper's autobiography, "Leap of Faith." Suffice it to say, this whole subject is tightly controlled by the intelligence community in concert with the U.S. military. In the words of Butch Cassidy, and the Sundance Kid, "Who are those guys?" and what is it that they don't want you and I to know?
- https://www.forbes.com/sites/jimclash/2017/01/18/mufons-jan-harzan-onarea-51-jimmy-carters-ufo-sighting-and-history-channels-hangar-1series/#7cc81af91c9a

STILL BEING TOUTED... WITH GROSS INACCURACIES EVEN BY 'TOP MEN' IN UFO FIELD.

SIDENOTE ON COOPER STORY:

COOPERS EQARLIEST KNOWN VERSION OF THIS EVENT, TOLD TO NICAP IN THE EARLY 1070S, WAS THAT THE THING HE CHASED TURNED OUT TO BE A WEATHER BALLOON.

JAMES MCDONALD AND BRAD SPARKS EACH CHECKED THIS EDWARDS STORY [AS I DID] WITH IDENTICAL RESULTS – NOTHING HAD LANDED, COOPER WASN'T EVEN INVOLVED.

MISSED CLUE: UFO DATABASES ALREADY HAD OTHER REPORTS FOR THAT SAME DATE AND AREA AND VIEWING DIRECTION

 If anyone had checked on-line report databases for that actual date, several people in the same viewing area had filed reports from the same time that same evening.

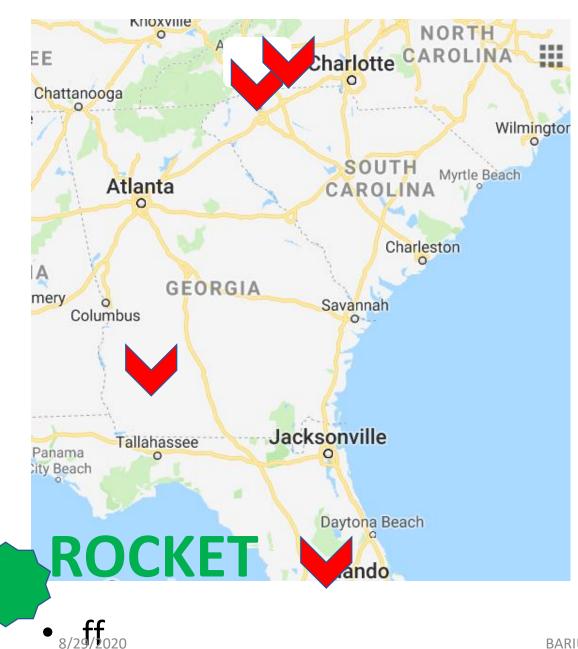
http://thecid.com/ufo/chrono/chrono/1969.htm

<u>https://web.archive.org/web/20150629210524/thecid.com/ufo/chrono/chrono/1969.htm</u>

6 January 1969 18:30 - Auburndale, Florida, USA - One object was observed by three witnesses.

6 January 1969 18:30 - Spartanburg Sw, South Carolina, USA - Nocturnal lights were observed by a male witness (Beliste).

6 January 1969 19:00 - Greenwood, South Carolina, USA - More than two objects were observed by a male witness.



Spartanburg,SC

Greenwood, SC

Leary, Georgia

Auburndale, Florida

JANUARY 8, 1969 -- staff rewrite garbles 'balloon'

an. 8, 1969

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UFO? No, It's Just Us

Hundreds of Atlantans had the same question Tuesday night: "What's that up in the sky?"

A slightly flustered U.S. Air Force answered: "It's just us."

The U.S. Weather Bureau and the Atlanta Airport control tower were flooded in the early evening with calls about unidentified flying objects described variously as "green clouds . . . a red moon .. . a kind of cookie thing . . . a bunch of dots."

on insurance asurance law The culprit, it turned out, was an ultrahigh altitude weather balloon launched by a rocket from Eglin Air Force Base, Fla., about 40 miles east of Pensacola. The device is designed to release barium gas, which reflects various colors when hit by sunlight hundreds of thousands of feet above the earth.

The weather balloon was actually high over Eglin, but its great altitude made it appear as though it was just south of Atlanta.

An Air Force spokesman in Florida said the balloon was seen as far away as Miami. The usual procedure is to make an announcement about the tests, but this time the balloon was seen from greater distances than usual.

An Air Force officer told a reporter, "Don't worry. It's just us." 49th YEAR - ISSUE 288

Spottings Noted In Other S.C. Areas

By CHARLES MOORE Index-Journal Reporter

Strange lights in the sky were reported in the Greenwood area about 7 p.m. last night and the description given corresponds with those seen in Greenville.

Sid Summer had given his telephone number to The Index-Journal yesterday for anyone to call who wanted to report unidentified flying objects and he had several calls the first night.

One was from a woman at Harris, he said. She gave the

following report:

SHE AND A GROUP of girls were outside waiting to go in for a meeting. All of them saw a bright white light in the sky, "bigger than the moon." An orange ball came out of the side of it, became bright red and then faded back into the white light. It did this twice.

A man from Bradley saw it to the northwest between 7 and 7:15 p.m., Summer said.

Also, it was reported seen in the west by a couple driving from Laurens to Ware Shoals. A woman driving from Greenville to Greenwood said that it crossed the road in front of her at Hodges.

Strange Lights Seen Over Greenwood

C. F. "Rick" Rickenbacker of Greenwood said that he was driving near Swansea last night and saw an object in the sky that looked like a full moon. He said that it was bluish in color with a white ray around it.

As he passed through Swansea, he looked to see if anyone else were watching it. He found a man standing beside a service station gazing upward, so he stopped and the two of them watched it together.

GREENWOOD, S. C., TUESDAY AFTERNOCIN, JAN. 7, 1969

RICKENBACKER said that a young man came out and watched it with them and became frightened. While he was there another similar object appeared alongside the first, but it had a black stripe down the middle, he said.

Rickenbacker said that he drove on and when he approached Pelion the object dipped and went behind the trees. He said he had first sighted it at \$:30 and that it was 7:15 when it disappeared. The Greenville News reported similar sightings in Greenville last night.

14 Pages

THE FEDERAL Aviation Administration control tower at the Greenville - Spartanburg Airport spotted the object which controllers said was in the Donaldson Center area at about 8,000 feet.

A spokesman for the tower said that the only explanation for the object was that it could be an "amateur rocketeer firing off rockets."

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[continued]

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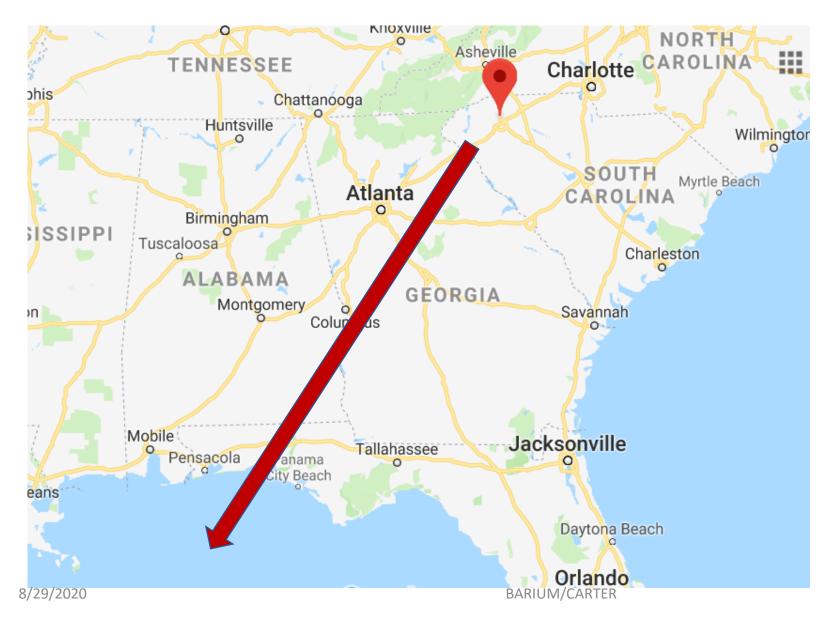
Rickenbacker said that he drove on and when he approached Pelion the object dipped and went behind the trees. He said he had first sighted it at 6:30 and that it was 7:15 when it disappeared.

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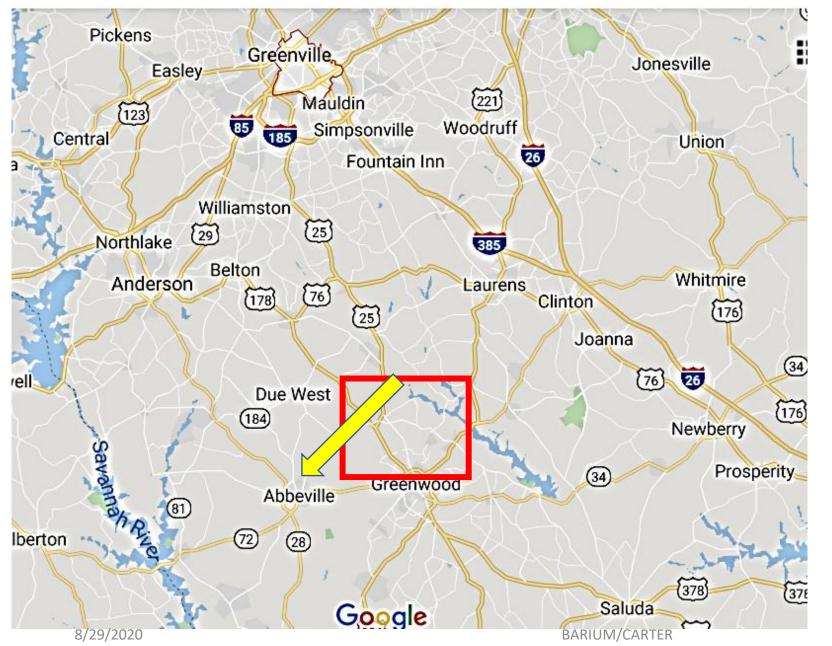
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GREENWOOD, SOUTH CAROLINA



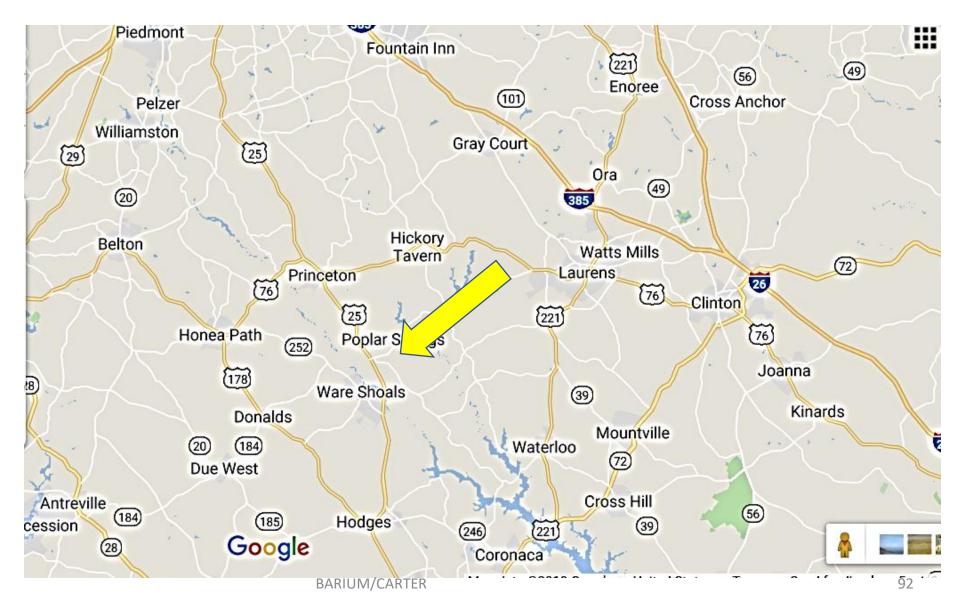
VIEWING DIRECTION



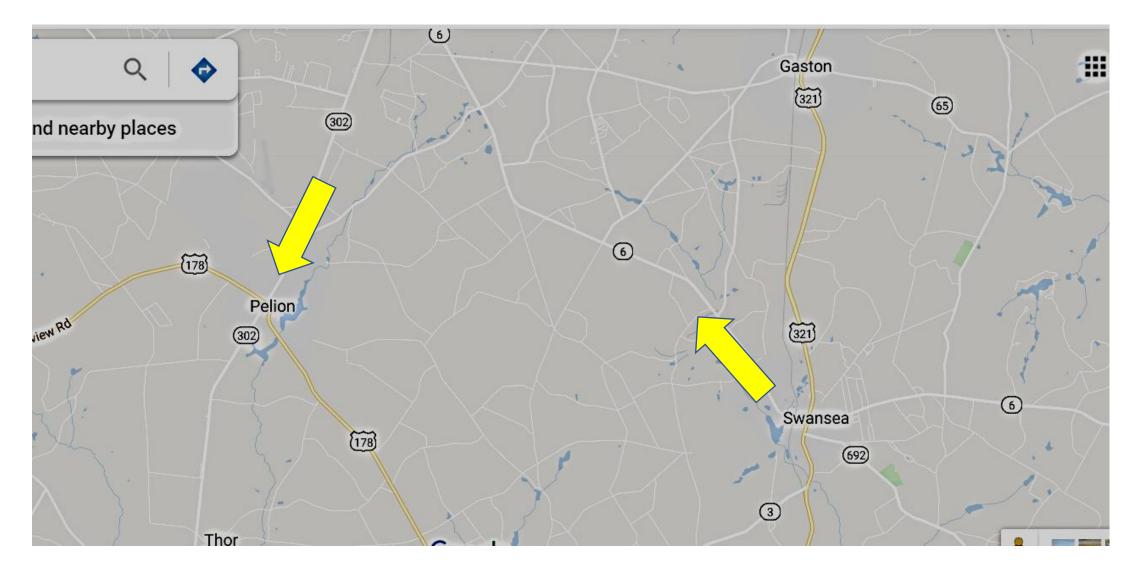
VIEWING DIRECTION Greenville to Greenwood

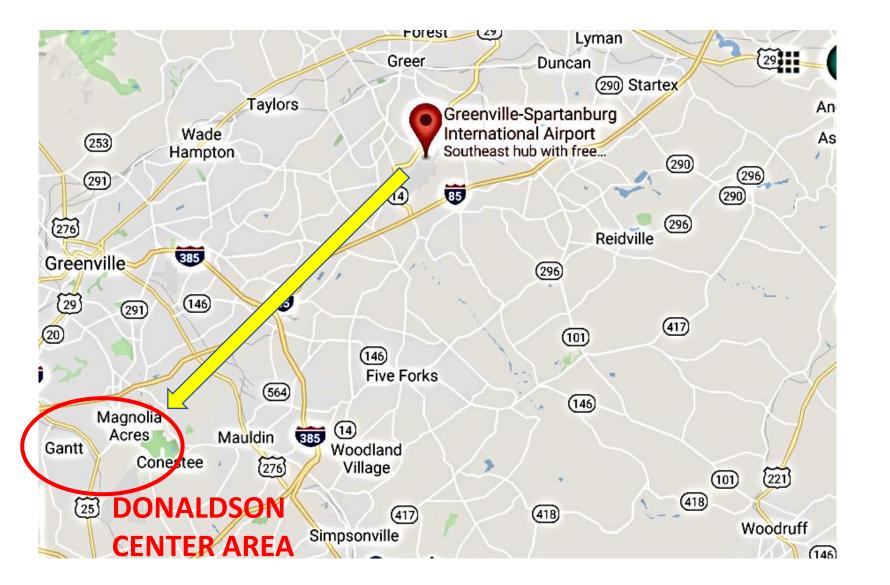


VIEWING DIRECTION Laurens to Ware Shoals



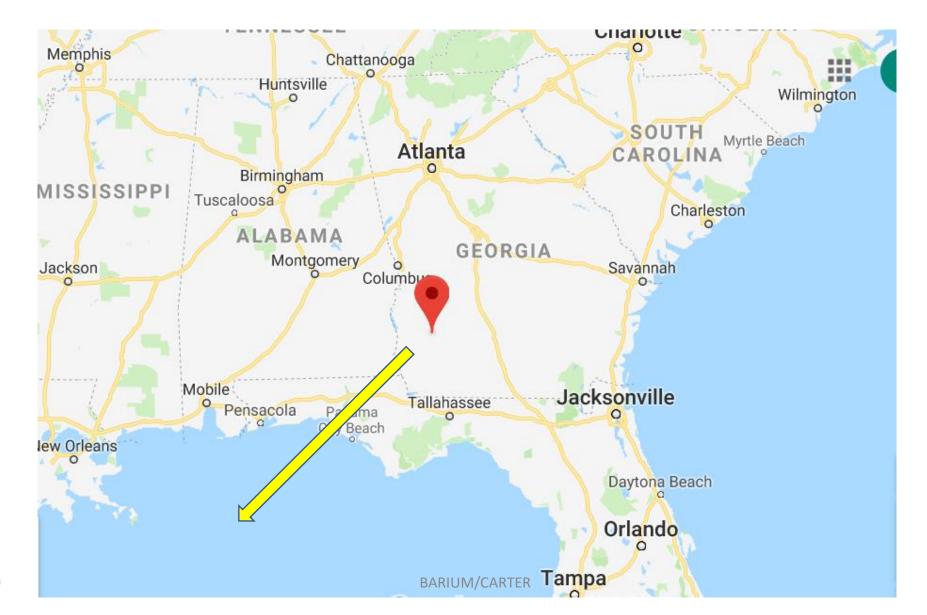
VIEWING DIRECTION Swansea to Pelion





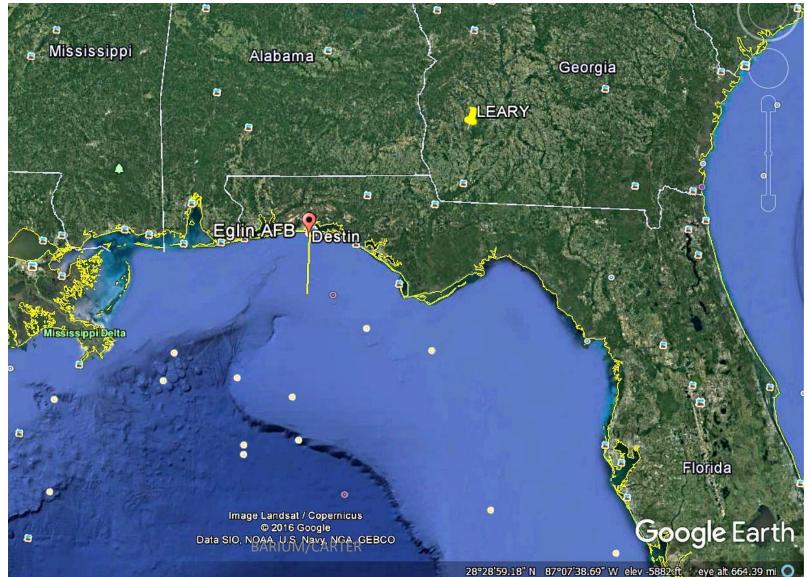
VIEWING DIRECTION airport

MULTIPLE DESCRIPTIONS WERE TOWARD THE SOUTHWEST



https://3.bp.blogspot.com/-JJKtSXILY6U/WH2gojuR2NI/AAAAAAABhM/mfN182yqEdYgysWcYqv7G51nNVsU990NACLcB/s1600/R ocketPath2.jpg

FLIGHT PATH OF NASA ROCKETS W/ BARIUM **CLOUDS**



96

First mention of barium cloud solution....

- Skeptics Guide to the Universe on April 9, 2016
- Dr. Steven Novella
- <u>https://legacy.theskepticsguide.org/podcast/sgu/561</u>
- FOLLOW-UP TEXT NEEDED TO ASSIGN FULL CREDIT

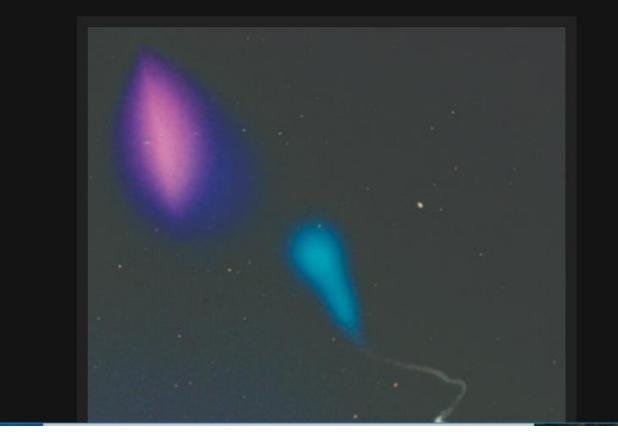
Jimmy Carter's UFO Sighting - Was it Venus, or

a Space Cloud?

- Sheaffer update
- Tuesday, January 17, 2017
- <u>https://badufos.blogspot.com/</u> <u>2017/01/jimmy-carters-ufo-</u> <u>sighting-was-it-venus.html</u>

Tuesday, January 17, 2017

Jimmy Carter's UFO Sighting - Was it Venus, or a Space Cloud?



"Back to the Jimmy Carter sighting on Jan 6, 1969 at 7:15-7:30 pm, I suppose it could be due to the prior launch (barium release) at Jan 6, 1969 at 23:41 GMT if they really persist for 30 minutes."

SOUNDING ROCKET FLIGHT DATA SUMMARY

			IMPACT APOGEE				PAY.		AIR FORCE GEOPHYSICS			
1969			TIME (SEC)	RANGE (KM)	AZ (DEG)	ALT (KM)	TIME (SEC)	LOAD				
NUMBER	DATE (UT)	PLACE	PRED.	PRED.	PRED.	PRED.	PRED.	WT. (LBS)	RECOV ERY1,2	EXPERIMENTS	SUPPORT SYSTEMS	REMARKS
TYPE	TIME (UT)	SCIENTIST	ACT.	ACT.	ACT.	ACT.	ACT.	LG. (IN)	ACS1,2			
AH7.671	6 Jan	Eglin	431	187	178	202	-	78	-	Chemical Release BA		No Radar Track
NIRO	2341	-	-	-	-	-	-	53	-			
AG7.626	7 Jan	Eglin	378	97	176	146	-	144	-	Chemical Release TMA	Strobe Lights	Visual Track Over the Top
NIRO	0035	-	385	74	200	153	-	116	-			
AH7.672	7 Jan	Eglin	450	185	176	208	-	80	-	Chemical Release BA		
NIRO	2338	-	459	188	220	217	-	52	-			
AG7.652	12 Jan	Eqlin	378	103	174	146	-	143	-	Chemical Release		

AID FORCE GEORHYSICS LABORATORY

Carl G. 'Jere' Justus original letter Carl G. 'Jere' Justus

May 24, 2016 <u>https://www.facebook.com/860317120712234/posts/jimmy-carter-and-the-ufoi-am-a-native-atlantan-former-professor-at-ga-tech-and-l/1005394949537783/</u>

- I am a native Atlantan, former Professor at GA Tech, longtime admirer of President Carter, and longtime contributor to The Carter Center. After recently reading the book 'Georgia Myths & Legends', by Augusta Chronicle columnist Don Rhodes, specifically Chapter 5 'Jimmy Carter and the UFO', I am virtually certain that I have identified the source of what it was that President Carter saw.
- In the 1960s and early 70s I worked on an Air Force sponsored project that studied the upper atmosphere using releases of glowing chemical clouds, produced by rockets launched from Eglin AFB rocket range in Florida. Some of these chemical clouds, notably sodium and barium, were visible by the process of resonance scattering of sunlight. Clouds of this type had to be launched not long after sunset or not long before sunrise. This was due to the fact that the cloud had to be in sunlight at high altitude, while it was still dark enough at ground level for the cloud to be visible against the dark sky.
- In Carter's official 1973 UFO report, as given in the Rhodes book, he stated that he had seen the phenomenon in October, 1969, at 7:15 pm EST. However, it has been determined from Lions Club records that Carter must have seen the 'UFO' when he spoke to their Leary, GA Chapter on January 6, 1969.



JUSTUS 2

- The report 'U.S. Space Science Program Report to COSPAR, 1970' (QB504.U54, Appendix I, page 154), documents that there was a barium cloud launched from Eglin AFB (Rocket Number AG7.626) and released on January 6, 1969 at 7:35 pm EST (January 7, 1969, 0035 UTC) [COSPAR stands for Committee on Space Research]. The reported altitude for this cloud was 152 km. With a distance between Leary, GA and Eglin AFB, FL of about 234 km, this cloud would have appeared in the sky at an elevation of 33 degrees (consistent with Carter's estimate of a 30 degree elevation).
- Carter's report notes that stars were visible, so the night must have been clear. I can verify from personal experience that under clear skies, a barium cloud such as this would easily have been visible from the distance of Leary, GA.
- Carter reported the UFO 'appeared from West'. The direction of Eglin AFB from Leary, GA is approximately WSW.
- Thus this barium cloud at Eglin is consistent with Carter's reported 'UFO' as to time, elevation, AND direction.

JUSTUS 3

- Furthermore, the appearance reported by Carter is totally consistent with a high altitude barium cloud. His report stated that it was 'bluish at first, then reddish, luminous not solid'. A neutral barium cloud would initially glow bluish or greenish, with parts of it taking on a reddish glow as some the barium becomes ionized in the high altitude sunlight. The size and brightness, reported as being about that of the moon, would also be consistent with a barium cloud at Eglin, as viewed from Leary, GA.
- Carter has been reported as saying that he never believed that he had seen an alien spacecraft, but that he had no idea exactly what it was.
- I'm interested in exploring if this information could be relayed to President Carter, so that if he wishes to, he can better understand what it was that he saw back then. Do you have any suggestions? In the past few weeks, I have used several avenues for sending this information to the Carter Center Library and have yet to receive a reply. A Facebook Messenger inquiry to the Carter Library FB page provided me with the email address of Tony Clark, Public Affairs Director of the Carter Library. I emailed him the above information, but have yet to receive a reply.
- Thanks, Carl G. 'Jere' Justus

Josh Carter letter

https://www.theskepticsguide.org/podcast/sgu/561

- Dr. Novella, As soon as I got this email from my grandparents, I knew I was going to forward it to you. I wanted to forward you the whole string since you came up in the discussion and I thought it was fun. Jay Kelly is my uncle by marriage. He is married to Amy. A professor from Georgia Tech ...emailed my grandfather's office regarding his experience with the Air Force with sodium and barium [JO: this refers to Justus]. My grandparents sent the story to the whole family without much comment, but that's how they often communicate fun and interesting stories or articles that they want to point out.
- As you can imagine, I've heard the story many times. Only two or three times from my grandfather though, and it always ends in a lesson, and it's always to one of his young grandchildren or great grandchildren.



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- A memorable experience I've had was when he told it at his house, at in his driveway, retelling the story while pointing to the same part of the sky where he saw the UFO many years ago.
- We all know that the UFOlogists have latched on to the story as proof that Jimmy Carter saw aliens, but that's not how he told the story at all. He told the story as a lesson of his characteristic precision of language.
- It went something like this: My grandfather told us (Me, my brother Jeremy, and my brother Jamie) that he saw a UFO. To set the stage, we are all very young at the time (I was definitely less than 16, probably 13 or 14. That puts Jeremy at 11 and Jamie at 7 years old).
- Jeremy was very interested in aliens and may have mentioned something about it, he very well may have outright asked if there were aliens (when we met Bill Clinton, that was his only question) because he has in the past, and my grandfather casually stated that he saw a UFO. Of course, 14, 11, and 7 year old boys now have their grandfather's full and undivided attention.

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- He said he saw a ball in the sky, then he pointed to the sky, and said the ball started blue, then turned red, then zoomed away.
- He waited patiently as we all form the conclusion that he saw an alien. Then he says casually that oh, it wasn't an alien, it was a UFO. We look at him puzzled, because we've never heard the difference, and he explains that it was Unidentified, it was Flying, and it was an Object. A UFO. He told us he suspected it was a rocket or something from Warner Robbins or Eglin, but he didn't know.
- When he was President, he asked the people that might know (the Air Force, Army, Pentagon), and he didn't get an answer. He laughed and said he didn't spend a whole lot of taxpayer money on it, just wanted to know if it was in a file somewhere. But UFO it remained.
- If the information from Professor Justus pans out, it might very well turn into an IFO, as long as we can agree that a blob of barium gas can be an Object...
- Josh Carter

Emails to Justus from Carter Center

- Dear Dr. Justus,
- I am writing in response to your communication to Bob Bohanan, who is a former member of the staff of the Jimmy Carter Library. He forwarded this to David Stanhope of the Library, who forwarded it to me, and I forwarded it to President Carter. Here is President Carter's response to me:

• S: You can tell him this could be accurate. About 25 Lions in Leary saw it. J

- Your explanation certainly is the most convincing that I have ever read. On behalf of President Carter, I thank you for this.
- Yours truly, Steven Hochman
- assistant to President Carter and Director of Research, The Carter Center
- AND
- I am grateful to you for your explanation and have made use of it. I have to remind people that UFO stands for unidentified flying object, not flying saucer.
- Steven Hochman <u>https://www.jimmycarterlibrary.gov/</u>

Jimmy Carter, 2015



"You can tell him [Justus] this could be accurate."

NEW ONLINE REPORT: What Jimmy Carter Saw.pdf Online Resource posted on 08.07.2020, 10:35 by Carl Justus https://figshare.com/articles/What_Jimmy_Carter_Saw_pdf/12625238/1

"In 2016, upon reading Carter's UFO report..., I realized Carter's description fit very well with the characteristics of a high altitude, rocket-released barium cloud. This perception was based on my work during the 1960s on US Air Force and NASA research programs that launched various chemical tracers into the upper atmosphere by rockets. In the course of this work, I had personally observed releases of barium or other tracers at high altitudes (up to about 250 km). My observation locations had ranged over various distances from the launch site, in one case as much as about 1000 km (a high-altitude chemical release launched from Wallops Island, VA, observed from Sandy Springs, GA)."

Summary/conclusions

- 1 'BARIUM CLOUD' RELEASE HAVE FREAKED OUT WITNESSES FOR DECADES
- 2 IN RECENT YEARS THEY HAVE PROVIDED A SKY-WRITING RORSCHACH TEST FOR THE HOPES AND FEARS AND DELUSIONS OF MILLIONS OF PEOPLE
- 3 BY SO DOING THEY SEEM TO HAVE ENCOURAGED WILDER AND WILDER PUBLIC FANTASIES AND DISTRUST
- 4 BUT AS A BENEFIT, THEY ALSO HAVE SERENDIPITOUSLY PROVIDED MANY DOUBLE-BLIND CALIBRATION EXPERIMENTS REGARDING PERCEPTUAL ACCURACY
- 5 THEY HAVE ALSO PROVIDED GRAPHIC AND EMBARRASSING CALIBRATION OF THE INADEQUATE RELIABILITY OF MODERN UFO RESEARCHERS AND WRITERS
- 6 APPARENT FIRST CYNICAL PRINCIPLE: IF A WITNESS IS FAMOUS, NEVER EVER INVESTIGATE CASE DETAILS AND THUS RISK LOSING PUBLICITY VALUE
- 7 FROM THE BEGINNING, THE COMPETENCE OF ALL UFO EXPERTS REPORTING THE EVENT PROVED INADEQUTE
- 8 CRITICAL CONTRIBUTIONS FROM OUTSIDE EXPERTS PROVED THE NEED FOR SUCH HELP
- 9 IT'S WORTHWHILE TO STUDY 'UFO REPORTS' WHETHER THEY ARE 'REAL' OR NOT