

Jasmine.Daggett HAARP Rough Draft.docx

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Dr. Linden

Critical Thinking

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HAARP

The HAARP which stands for ⁶High frequency Active Auroral Research Program (HAARP) is a research program which focuses on studying the upper atmosphere and solar terrestrial physics. The HAARP is a generator of low frequency radio waves and is operated by the US military. The ¹⁴main objective of the program is to investigate the behavior and properties of ionosphere layer with more ¹²emphasis on using the HAARP technologies to enhance communication and surveillance systems for the defense and civilians. The research project is operated from a site in Alaska. While the project appears to be harmless at face value, when viewed keenly and in depth, HAARP is more complex and a very secretive mission project.

The HAARP functions are mainly directed towards the military. HAARP has the ability to provide a way to clear communication within an extensive area for civilians while allowing the communication systems of the military to continue working. HAARP's ability ¹to send electromagnetic waves in the depths of the ocean could allow a worldwide system of communication for submarines to be set up. This would enable the submarines to stay for longer at the depths of oceans without having to come up hence risking their position when communicating. HAARP can be used in detecting the incoming cruise missiles and low level planes hence making the current technologies used for the same obsolete. HAARP provides a large

earth penetrating tomography and if combined together with other computing abilities of Cray computers would enable easy verification of many nuclear nonproliferation parts as well as peace agreements.

There are numerous cons attributed to the HAARP. Weather modification- it is theoretically possible for HAARP to cause weather modifications by raising or lowering pressure in certain areas. Plane distraction- HAARP could possibly cause plane crash especially when the frequencies emitted cause electronic malfunctioning of the equipment. This could cause the pilots lose focus and planes could go off track and possibly crash as a result of the electronic malfunctioning. Infiltration and altering of a human brain- HAARP has the ¹³ability to spray wide areas of the earth with varying wave frequencies. It is therefore possible to bombard the frequency of the human brain, hence manipulating human emotions.

What really caught my attention was the cons of this research project; HAARP. While this technology was originally used for military purposes, its use on other areas has caused fear as it can be used as a weapon of destruction. HAARP technologies have been used for weather control, jet stream control and brain control.

In the weather control, HAARP technologies can be used to manipulate the weather and climatic conditions by raising or lowering pressure in certain areas. HAARP technologies are believed to have caused earthquakes, tsunamis, hurricanes and other weather related disasters. For jet stream control, HAARP technologies could manipulate and instruct jet planes to take the particular route as instructed. In other words, the HAARP technologies could be used to control planes hence possibly even cause airplane crashes on purpose. The HAARPP technologies can be used for purposes of brain control by bombarding the frequency of the human brain by altering the

wave lengths of the brain. This could affect how people feel including sadness, depression and happiness. This technology could be used to influence and control a large population by manipulating how they feel anytime a particular thing happens. Essentially, people are made to become disoriented hence making it easy to control them.

The Ionosphere is an atmospheric layer which protects the earth from electromagnetic waves from outer space. In case, a large deal of electromagnetic waves infiltrates the earth, everyone in the earth would be harmed by the massive electromagnetic waves. While the HAARP operations seem innocent at face value, the possible consequences of HAARP are extremely frightening. Regardless of military and policymakers defending the project, its possible consequences are extreme and severe. This project is highly secretive and very political. Rather than using HAARP for its originally intended aim, it could be used as an electromagnetic weapon. This powerful technology could be used to extremely heat the ionosphere hence turning weather into a weapon of war.

The weather could be changed for good or bad. In case of a war, weather related disasters such as floods and famine could be used to control the rival army as well as causing a civil unrest. Most governments are also attracted to the idea of mind control. Knowing that the HAARP could be used to manipulate the brain function of a certain population, the government could use it for crowd control by making the people accept and agree with everything they say. These concerns are a real danger to the human population. While the HAARP might have been created for the good of military, I feel the possible consequences outweigh the benefits.

Evidently, there are technologies that have been developed with specific purpose of communicating a certain message without knowledge of the target. While the HAARP technology

could possibly cause severe consequences, the use of this technology remains improperly regulated. This technology has the capability to influence emotions remotely as well as control weather. The implications of these procedures are extremely huge. There should be openness instead of secrecy in military science. Some of these projects carried out in secrecy have potential for significantly harming the human population since mostly they are potential weapons of destruction. Regardless of these covert and secretive projects facing criticism, the military science continues to build their machines and weapons for the killing fields. The knowledge applied in developing these new weapons could be instead used for helping and healing the mankind.

Since the military industrial science continues to develop revolutionary weapons which continually threaten humankind, their efforts could be combated through the power of determined individuals as well as alternative press. The first step of becoming empowered is becoming informed. People ought to educate themselves on this particular matter and spread the word to friends, colleagues and families. This can create a difference as the necessary power is garnered to bring these secretive and covert matters to light and ensure they are not used improperly to cause harm or disempowering people.

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Begich, N., and Manning, J., "Angles Don't Play This HAARP," Earthpulse Press, P.O. Box 916, Homer Alaska 99603, 907-249-9111, (or at local bookstores), 1995.

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Annotated Bibliography

⁸ “CIA Rainmaker Causes Pakistan Floods.” *Middle East Quarterly*, vol. 18, no. 1, Winter 2011, p. 57.

The person making the claim in the article is a writer for Pakalert Press. The press reflects on a report release by a Pakistani website that questioned the potential use of HAARP in Pakistan. The website accused the CIA for the alleged use of HAARP to perpetrate flooding in Pakistan. Through the press, it is clear that the writer has authority as s/he capable of influencing social and political perceptions regarding the issue of floods in Pakistan. The targeted audience include the readers of the Pakalert Press as well as the citizens and government of Pakistan. The tone of the article is “serious”. The article majorly focuses on the floods experienced in Pakistan being potentially manmade as opposed to natural. The manmade phenomenon is alleged to be perpetrated by HAARP officials from the United States. The information provided in the article provides knowledge to readers on the potential cause of the floods in Pakistan. The article is ¹ published by a credible party. The article has authority as it influences the perceptions of people who read it.

⁹ Pedersen, T., et al. “Production of Artificial Ionospheric Layers by Frequency Sweeping near the 2nd Gyroharmonic.” *Annales Geophysicae* (09927689), vol. 29, no. 1, Jan. 2011, pp. 47–51

Pedersen et al. makes claim in the article. The article presents information that can help the audience in understanding the production of ionospheric layers in relation to the HAARP. The article points out that production of the artificial descending layers is optimized when the electron gyro-frequency ($2f_{ce}$) nears the upper hybrid frequency in ionosphere. The target audience for the article are HAARP officials who are bound to significantly benefit from the findings of the experiment undertaken in the article. The mood of the article is largely formal. The information provided in the article is critical for the HAARP facility as the technique described is important in facilitating the production of ionospheric plasma. The findings are essential for the HAARP facility in terms of research and experimentation relating to physical mechanisms and use artificial ionospheric plasmas. The article is peer reviewed and has authority in influencing decision-making in the HAARP facility, planned or existing heating facilities, as well as under various transmitter or ionospheric conditions.

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Sharma, Mukta, and Anindya Chatterjee. "Partnering with Law Enforcement to Deliver Good Public Health: The Experience of the HIV/AIDS Asia Regional Program." *Harm Reduction Journal*, vol. 9, no. 1, Jan. 2012, pp. 24–29.

Sharma and Chatterjee make the claim in the article. The authors of the article focus on how partnership with law enforcement agencies can be utilized in delivering good public health across the Asian region. The target audience for the article are the policymakers in the various Asian countries, particularly on the role of ¹¹HIV/AIDS Asia Regional Program (HAARP) in the desire to prevent spreading of HIV attributable to drug use. The authors have authority as their research is based on literature evidence. The mood of the article is optimistic. The article mainly focuses on the role of government in dealing with drugs and health issues like HIV/AIDS. The article discusses the role of HAARP in the implementation of large-scale harm decline programs

and policies through establishment of capacity between low enforcement agencies and national health among Asian countries. The article is peer reviewed, and it has authority in influencing decision-making among policymakers.

Papadopoulos, K., et al. ⁵ “On the Efficiency of ELF/VLF Generation Using HF Heating of the Auroral Electrojet.” *Plasma Physics Reports*, vol. 29, no. 7, July 2003, p. 561.

The claim in the article is made by Papadopoulos et al. The article relies on both theoretical analysis and experimental analysis towards showing how High Frequency (HF)/ELF conversion efficiency may be controlled through saturation of electron temperature. The target audience include the HAARP officials and other parties who have interest in studying the earth's ionosphere. The mood of the article is formal and seeks to inform on critical findings on the subject matter. The information provided in the article is important as it indicates how important it is to understand the physics of the generation of electrojet currents in ionospheric regions. ¹ The article is peer reviewed and has a significant authority due to the critical information that is reflected in its findings.

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