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61. [TTS '97 - Potential Weather Modification Capabilities AF 2025](#)

...1) a natural phenomena which will impact space operations and communications every eleven years, and (2) a man made **modification** of the ionosphere which has the potential of extending over-the-horizon surveillance and improving communications to...

<http://www.dtic.army.mil/tts/1997/proceed/abarnes/sld004.htm>

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62. [AUTOMATIC WEATHER STATION \(GRASSHOPPER\) PART I DESIGN AND MODIFICATIONS 1955-196](#)

...AD0419680 Title : AUTOMATIC **WEATHER** STATION (GRASSHOPPER) PART I DESIGN AND **MODIFICATIONS** 1955-1961. Descriptive...Count : 38 Abstract : **Weather** information is required...expense. An automatic **weather** station (Grass hopper...

<http://stinet.dtic.mil/oai/oai?&verb=getRecord&metadataPrefix=html&identifier=AD0419680>

- 1.497k - [Similiar pages](#)

63. [HISTORY OF AIR FORCE WEATHER MODIFICATION](#)

- Hole Clearing with Carbon Black: Research conducted at Hanscom Field, Massachusetts blackened the inside of our C-47 before the dispersal technique was perfected - Hole Clearing by Silver Iodide, Dry Ice and Urea: We showed that cloud holes could be targeted to open over desired airfields.

<http://www.dtic.army.mil/tts/1997/proceed/abarnes/sld008.htm>

- 1.306k - [Similiar pages](#)

64. [TTS '97 - Weather Modification](#)

For more information on the basic and applied research being conducted by the former Atmospheric Sciences Division (recently integrated into the Optical Effects Division) and its contractors look on the Internet at the Home Page for the Geophysics Directorate found at <http://www.plh.af.mil>

<http://www.dtic.army.mil/tts/1997/proceed/abarnes/sld001.htm>

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65. [TTS '97 - Potential Weather Modification Capabilities AF 2025](#)

The next section concerns the enhancement or retardation of precipitation (rain or snow), the generation or removal of cirrus clouds or contrails, and the removal of fog.

<http://www.dtic.army.mil/tts/1997/proceed/abarnes/sld007.htm>

- 1.015k - [Similiar pages](#)

66. [Chapter 3 - Weather SECTION 3.2 - ADMINISTRATIVE PROCEDURES](#)

...ACO, will support the **modification**. Attach the original Adverse **Weather** Data sheets to the MOF. 3.2.5 Unilateral **Weather** Mods. If the contractor does not agree with any proposed **weather** time extension, the Government...Adverse **Weather** Data sheets, **modifications**, and MOF shown as the

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<http://www.sam.usace.army.mil/cd/SAD/DM1110-1-1/sadcd3sec2.doc>

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67. [Weather as a Force Multiplier: Owning the Weather in 2025](#)

...strategy for the use of a future **weather modification** system to achieve military objectives...risk, high reward endeavor, **weather modification** offers a dilemma...controversial issues such as **weather modification**, the tremendous...

<http://stinet.dtic.mil/oai/oai?&verb=getRecord&metadataPrefix=html&identifier=ADA333462>

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68. [Weather Effects for Wargames](#)

...the current implementation of **weather** effects in the AWARS model using...that improve the estimation of **weather** impacts in the target acquisition...WARfighter Simulation (AWARS) **Weather Modifications** Initially, added direct...

<http://www.nrlmry.navy.mil/BACIMO/2005/Presentations/2%20Impact/2.05%20Impact%20O'brien%20M&S%20Presentation.ppt>

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69. [STRATEGY FOR RE-EVALUATION OF CLOUD AND FOG MODIFICATION](#)

...EVALUATION OF CLOUD AND FOG **MODIFICATION** STRATEGY FOR RE-EVALUATION... COMPUTERS AND NUMERICAL **WEATHER** PREDICTION (NWP) MODELS...understand the vagaries of **weather** is essential. Computer models...possibilities of utilizing **weather modification** for use by the...

<http://www.dtc.army.mil/tts/1997/proceed/abarnes/tsld011.htm>

- 0.991k - [Similar pages](#)

70. [The WC-130 Meteorological System and Its Utilization in Operational Weather Reco](#)

...applications of **weather** reconnaissance in watching tropical cyclones and in **weather modification**. (Author) Descriptors : ***WEATHER** RECONNAISSANCE AIRCRAFT, **WEATHER**, AIRBORNE, ACCURACY, METEOROLOGICAL DATA, OPERATION, DATA ACQUISITION...

<http://stinet.dtic.mil/oai/oai?&verb=getRecord&metadataPrefix=html&identifier=ADA097018>

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