GRILL FLAME PROGRESS REPORTS AND

BIBLIOGRAPHY OF STANFORD RESEARCH INSTITUTE INTERNATIONAL PUBLICATIONS [* by security classification indicates document copy at SAIC was destroyed]

CLASS

TITLE

AUTHOR

Manfred Gale

CLASSIFIED DOCUMENTS

*(S) Perceptual Augmentation Techniques, Part 1 Executive Summary, Jan 74 - Feb 75 H. Puthoff Russell Targ SRI Project 3183 (U) Results of a study of human information-accessing capability termed remote viewing, the characteristics of which appear to fall outside the range of well-understood perceptual/information-processing abilities. Examples of four experiments are presented.

Perceptual Augmentation Techniques (S) Part Two: Research Report, Jan 74 - Feb 75 H. Puthoff SRI Project 3183 R. Targ (U) Details of study/experiments summarized in Part 1.

The Grill Flame Scientific Evaluation (S/NF/WN) Committee (S/NF) Dec 79

(U) Results of an independent review of parapsychology activities. Presents conclusions and recommendations for any subsequent activities sponsored by DoD and related program procedures and management.

(S)	Advanced Threat Technique Assessment (U) H. Puthoff Jul 77 (Interim Report) Russell Targ Edwin May
*(S/NF)	Advanced Threat Technique Assessment (U) Oct 78(Final Report) E. May Ingo Swan
	resent results of an investigation to view remote geographical en at intercontinental distances.

(S/NF) Proposed Grill Flame Protocol (U) Proposed SRI International Applied Remote Viewing Protocol (S) 23 Mar 79 SRI (U) Defines a protocol (procedure) for sponsored remote viewing investigations by SRI.

This document is made available through the declassification efforts and research of John Greenewald, Jr., creator of:



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<u>CLASS</u>	TITLE	AUTHOR		
(S/NF/WN) (S/NF)	Proposed Grill Flame Protocol: Task II Proposed SRI International Protocol For Research on Remote Perturbation Techniques, 8 May 79 Proposed Grill Flame Protocol: Task II (S) Proposed SRI International Protocol For	SRI		
perturbation"	Research on Remote Perturbation Techniques (S) 15 Nov 79 ment contains summary description of experimen (RP), i.e., perturbation of an event outcome by m er document describes a procedure and an experimen	ental processes		
(S/NF) (SEE NOTE)	NIC Techniques (U) Quarterly Progress Report, 10 Jan 80	H. Puthoff I. Swann G. Langford		
research and a				
(S)	3-YR Joint Services Psychoenergetics Program, 30 Jun 80	H. Puthoff R. Targ E. May B. Humphrey G. Langford		
(U) SRI 3-yr proposed program devoted to developing psychoenergetic skills and assessment techniques.				
(S/NF)	Special Orientation Techniques (U) Oct 79 (Interim Report)	Russell Targ H.Puthoff Edwin May		
(S/NF) (SEE NOTE)	Special Orientation Techniques (U) Jun 80 (Final Report)	Russell Targ H. Puthoff B. Humphrey		
E. May (U) Reports present the results of a one-year program for optimizing the "remote viewing" capabilities of client-selected individuals. [THIS DOCUMENT HAS BEEN SANITIZED TO UNCLASSIFIED]				
*(S/NF)	Electronic System Perturbation Techniques(U) 30 Sept 80	Edwin May B. Humphrey G. S. Hubbard		
individuals e.	nsiders the possible remote production of physi g., perturbation of electronic equipment. Describ some of which show statistical evidence for	cal effects by es 214 separate		

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TITLE

<u>AUTHOR</u>

(S/NF)A Data-Base Management System for OperationalE. MayRemote Viewing (S)B. Humphrey

(U) A proposed application of a DBMS to organize remote viewing data.

SG1J

(S/NF/WN)	DoD Grill Flame Progress Report (S)
(S/NF/WN)	30 Apr 81 FY 81 DoD Grill Flame Progress Report (S)
	Nov 81
(S/NF/WN)	FY 82 Mid-Year DoD Grill Flame Progress
(S/NF/WN)	Report (S) Apr 82 Project Grill Flame (U) Jan 83

(S/NF/WN)Project Grill Flame (U) Jan 83(S/NF/WN)FY 83 End-of-Year DoD Grill Flame Progress
Report (U) Oct 83 (Final Report)

(U) Series of progress reports and final report of a 3-year evaluation program (FY '81-'83) to assess the potential of remote viewing for intelligence applications to enhance its potential for U.S. applications and provide data useful in assessing the threat potential of foreign applications.

SG1J

*(S/NF) FY 84 End-of-Year DoD Grill Flame Progress Report (S) Feb 85 (S/NF) Continuation of intelligence related remote viewing (RV) training activities initiated under 3-yr Grill Flame project with emphasis on authentication and verification of RV phenomena.

(S/NF)Countermeasures: A Survey and Evaluation (U)G. S. Hubbard(SEE NOTE)Jan 82Edwin May(U) Results of a literature search to determine whether countermeasures existagainst psychoenergetic intrusions.[THIS DOCUMENT HAS BEEN SANITIZED TO UNCLASSIFIED]

(S/NF)	RV Reliability, Enhancement, and	
(SEE NOTE)	Evaluation (U) Feb 82	H. Puthoff
(S/NF)	RV Reliability, Enhancement, and	
(SEE NOTE)	Evaluation (U) Dec 82	H. Puthoff
(S/NF)	RV Reliability, Enhancement, And Evaluation (U)	
	Jan 84	Harold Puthoff
(II) Reports of	3-vr effort focused on the development of technique	s to enhance the

(U) Reports of 3-yr effort focused on the development of techniques to enhance the accuracy and reliability of RV, its application to operational tasks and its integration into the overall intelligence mix.

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CLASS TITLE AUTHOR *(C) Database Management Feasibility (U) Jan 82 Edwin May (U) SRI proposal to implement a computer DBMS for RV data, RV training and psychoenergetic information. RV Detection Techniques Applied to ASW (U) (S/NF) H. Puthoff E. May Mar 82 (U) Document addresses the potential to use remote viewing as a location aid. Audiolinguistic Correlations With the Quality of Remote Viewing Sessions (U) (S/NF) Edwin May Michael Hecker (SEE NOTE) Apr 82 (U) Investigation of feasibility of developing audio analysis techniques that can separate correct form incorrect statements during RV experiments. [THIS DOCUMENT HAS BEEN SANITIZED TO UNCLASSIFIED] (S/N)Targeting Requirements Task (U) May 82 Harold Puthoff (SEE NOTE) Russell Tarq Beverly Humphrey Keith Harary (U) Study to determine the relative effectiveness of various procedures to assist the remote viewer in "targeting" the site of interest and, if differences exist, to determine their dependency. [THIS DOCUMENT HAS BEEN SANITIZED TO UNCLASSIFIED] A Remote Viewing Evaluation Protocol (U) Edwin May (S/NF) (SEE NOTE) Dec 82 (Revised Jul 83) Final Report (U) Development of an evaluation procedure to assess the relative quality of a set of remote viewing responses. [THIS DOCUMENT HAS BEEN SANITIZED TO UNCLASSIFIED] Co-ordinate Remote Viewing (CRV) Technology H. Puthoff (S/NF) (SEE NOTE) 1981-1983, Draft Report, 30 Aug 83 (U) Summary report of a three year training program concerning the potentials in CRV. [THIS DOCUMENT HAS BEEN SANITIZED TO UNCLASSIFIED] Target Search Techniques(U)H. PuthoffPart One - Technical Proposal, 29 Sept 83E. May (S/NF) (U) Response to solicitation regrading remote viewing target search techniques. 4

CLASS AUTHOR TITLE Free World Psychoenergetics Research (S/NF) (SEE NOTE) Survey (U) Nov 83 B. Humphrey (U) An overview of 233 articles on psychoenergetics research efforts in those Free World countries that have published in the open literature. EM [THIS DOCUMENT HAS BEEN SANITIZED TO UNCLASSIFIED] Personnel Identification and Selection(U) D. Saunders (S/N)(SEE NOTE) Dec 84 Edwin Mav (U) Effort to determine if a personality testing technique could be developed that would delineate specific personality types that have a high degree of talent for remote viewing. [THIS DOCUMENT HAS BEEN SANITIZED TO UNCLASSIFIED] Geophysical Effects Study (U) Jul 84 Marsha Adams (S/NF) (SEE NOTE) (Interim Report) H. Puthoff Geophysical Effects Study (U) Dec 84 (S/NF) (SEE NOTE) (Final Report) (U) Investigation of the possible effects of ambient geophysical/low-frequency electromagnetic factors on remote viewing performance. [THESE DOCUMENTS HAVE BEEN SANITIZED TO UNCLASSIFIED] Special Orientation Techniques: Harold Puthoff (S/NF) (SEE NOTE) S-IV (U) Jul 84 Special Orientation Techniques: S-1, S-11, Harold Puthoff (S/NF) (SEE NOTE) S-111 (U) Dec 84 Special Orientation Techniques: S-V, H. Puthoff (S/NF) (SEE NOTE) S-VI (U) Dec 84 (U) Development of remote viewing procedures that have potential for military applications, in particular whether Coordinate Remote Viewing, a technique that uses coordinates to facilitate acquisition of the RV target, can be transferred to specific personnel. [THESE DOCUMENTS HAVE BEEN SANITIZED TO UNCLASSIFIED] Data Base Management Facility (U) Jul 84 Edwin May (S/NF) B. Humphrey (U) Implementation of a data base management facility for the storage and management of data from the psychoenergetic program at SRI. QRT Tasking (U) Nov 84 H. Puthoff *(S/NF) (U) Preparation of special briefings/reports on a Quick Reaction Basis in support

of psychoenergetics program and performance of RV application tasks of interest

to the intelligence community.

CLASSTITLEAUTHOR(S/NF)Track I Training R&D (U) Dec 84H. Puthoff
Martha Thomson(U)Evaluation and authentication of an RV training procedure that involves
targeting the desired site by using geographical coordinates.(S/NF)Data Base Management (U) Dec 1984Edwin May
Edwin May
(U) Upgrade of the hardware and software of a DBMS uses by SRI to support their
psychoenergetic projects.

(S/NF) Target Search Techniques (U) Dec 84 Harold Puthoff (SEE NOTE)

(U) Investigation of a psychoenergetic search technique termed Target Search designed to determine the location of objects, individuals and facilities of targets of interest. This technique, also called "dowsing" in Western literature, is of particular interest for military and intelligence targets. [THIS DOCUMENT HAS BEEN SANITIZED TO UNCLASSIFIED]

SG1J

(S/NF/WN) Psychoenergetics Research (U) 7 August 1984
(U) Brief summary of SRI's psychoenergetic program during FY 1980-1984 and a proposal for specific application to intelligence needs.

(S/NF)An Automated RV Evaluation Procedure (U)E. May(SEE NOTE)May 1985B. Humphrey(U) Modification of a computer-automated procedure for remote viewing analysis,

first developed at Princeton University, to be more responsive to intelligence needs. Development of an RV "Figure of Merit"

[THIS DOCUMENT HAS BEEN SANITIZED TO UNCLASSIFIED]

(S/NF) Photon Production (Chinese Replication) (U)
(SEE NOTE) May 85 Edwin May
(U) Investigation of claims regarding psychokinetic effects during remote viewing and its application to intrusion detection.
[THIS DOCUMENT HAS BEEN SANITIZED TO UNCLASSIFIED]

CLASS	TITLE	AUTHOR	
(SEE NOTE) (U) Experiment interest using	Location of Target Material in Space and Time, Dec 86 s extending the work reported in December 1994 to the "Target Search" RV technique. HAS BEEN SANITIZED TO UNCLASSIFIED]	Edwin May Nevin Lantz locate targets of	
	A Suggested Remote Viewing Training Procedure (U) Dec 86 t of two new concepts for a testable RV training HAS BEEN SANITIZED TO UNCLASSIFIED]	G. Scott Hubbard Gary Langford method.	
(S/NF) (SEE NOTE)	Remote Viewing Evaluation Techniques(U) Dec 86	Beverly Humphrey Virginia Trask Martha Thomson Edwin May	
(U) Describes a proposed simplified procedure for the analysis of free-response material and defines a figure of merit based upon accuracy and reliability. [THIS DOCUMENT HAS BEEN SANITIZED TO UNCLASSIFIED]			
(S/NF) (SEE NOTE)	Computer-Assisted Search (U) Dec 87	Jessica Utts Edwin May Nevin Lantz Beverly Humphrey Marsha Adams	
(U) Results of computer-assisted "search" experiments conducted over several Fiscal Years to determine the ability to locate lost or hidden item of interest using a psychoenergetic skill called "dowsing".			

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(S/NF) Enhanced Human Performance Investigation (U) (SEE NOTE) Dec 87 E. May (U) FY 1987 Final Report of 5-year program (FY 1986-1990) to provide research and development in psychoenergetics as a means to enhancing human performance for military applications. Program objectives: 1) document that psychoenergetic phenomena are real and reproducible; 2) determine the mechanisms underlying these phenomena and 3) bring the field of psychoenergetics into the mainstream of human performance research.

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CLASS	TITLE	AUTHOR
	Feedback and Precognition Dependent Remote Viewing Experiments (U) Dec 87 two experiments to examine precognition. HAS BEEN SANITIZED TO UNCLASSIFIED]	E. May Nevin Lance
"forced-choice the viewer.	Forced-Choice Remote Viewing (U) Dec 88 experiments conducted during FY 1986-1988 on the wherein the target is one of a variety of possib HAS BEEN SANITIZED TO UNCLASSIFIED]	
mathematics to 1986 and 1987.	Applications of Fuzzy Sets to Remote Viewing Analysis (U) Dec 88 s to determine the appropriate parameters for app remote viewing analysis based upon implementations HAS BEEN SANITIZED TO UNCLASSIFIED]	
nervous system	Neurological Correlates To Remote Viewing (U) Dec 88 experiments exploring the possible correlations activity and remote stimuli. HAS BEEN SANITIZED TO UNCLASSIFIED]	E. May Wanda Luke Thane Frivold between central
recommendation	Enhanced Human Performance Investigations (U) (covering period 11/83-10/85), Dec 88 Enhanced Human Performance Investigations (U) (covering period 10/87-9/88), Dec 88 iew of the current state of psychoenergetics s for future investigations. TS HAVE BEEN SANITIZED TO UNCLASSIFIED]	Edwin May Edwin May s research and
(S/NF)	Feedback and Target Dependencies in	

(S/NF) Feedback and Target Dependencies in
(SEE NOTE) Remote Viewing Experiments (U) Dec 88 Jessica Utts
(U) Experiments to measure the quality of remote viewing based upon an amalgam of target type and feedback complexity..
[THIS DOCUMENT HAS BEEN SANITIZED TO UNCLASSIFIED]

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<u>CLASS</u>	TITLE	<u>author</u> SG6A
(S/NF) (SEE NOTE)	Review of the Psychoenergetic Research Conducted at SRI International (1973-1988) Mar 89	E. May Jessica Utts Virginia Trask Wanda Luke Thane Frivold Beverly Humphrey
September 1988 trials under a	analysis of psychoenergetic research at SRI from . The database comprises 117 documents and a tota variety of protocols. HAS BEEN SANITIZED TO UNCLASSIFIED]	October 1973 to
*(S/NF/WN) (U) Summary of	Psychoenergetics Research in Hungary (1983-1988) (U), April 89 research in psychoenergetics reported in available	Beverly Humphrey Edwin May Hungary reports.
*(S/NF) (U) Vugraph pr some vugraphs	Cognitive Sciences Program (U) May 89 resentation charts of the cognitive sciences progr are classified at the S/NF level)	SRI Menlo Park am at SRI (Note:
(S) (U) Summary of 1988.	Government-Sponsored Research in Psychoenergetics (S) Feb 89 government sponsored research in psychoenergetics	SG1J from 1972 through
(S/NF) (SEE NOTE)	A Prototype Analysis System For Special Remote Viewing Tasks (U) Oct 89	Wanda Luke E. May Thane Frivold Virginia Trask
be conducted a	a prototype analysis system developed for remote vi Igainst targets of potential intelligence interest C HAS BEEN SANITIZED TO UNCLASSIFIED]	ewing which might

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(S/NF)An Application Orientation Remote Viewing(SEE NOTE)Experiment (U) Apr 88Edwin May(S/NF)An Application Orientation Remote ViewingEdwin May(U) Results of an remote viewing experiment to demonstrate the potential of thisnovel collection technique on a directed energy weapon development.[THESE DOCUMENTS HAVE BEEN SANITIZED TO UNCLASSIFIED]

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(U) Document id indicates thos	Psychoenergetic Research: Suggested Approaches, 1 May 78 dentifies and discusses key areas of psychoenerget e areas for experimentation and analysis most lik tical questions.	
(U) (U) Description	Standard Remote-Viewing Protocol (Local Targets), Nov 78 n of a protocol developed by SRI and reported in IE	H. Puthoff R. Targ EE Proceedings.
(U) (U) Results of	Experimental PSI Research: Implications For Physics, Jul 79 continuing experiments at SRI on "remote viewing"	H. Puthoff Russell Targ Edwin May
(U) (U) Development display capabi:	Phase I: Hardware Construction and System Evaluation of a reliable, computer-based random number generat lities.	E. May G. Hubbard cor with graphic
(U)	Fuzzy Set Applications in Remote Viewing Analysis, Dec 87	Beverly Humphrey Edwin May Jessica Utts Thane Frivold Wanda Luke Virginia Trask
	n of fuzzy set mathematical techniques to the pro is using two analytical methods developed for that	
(U)	Meta-Analysis of Forced-Choice Precognition	Edwin May

Experiments, Dec 88 (U) Results of a meta-analysis of forced choice experiments published in English language parapsychology journals between 1935 and 1987. .

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	An Effort To Improve Remote Viewing Quality Using Hypnosis, Oct 89 ails a 3-year effort to improve remote viewing o e to increase the amount of target-related da	
(U) (U) Results o	Screening For Remote Viewing Talent, Dec 89 f a multi-level screening effort of 256 cand	Virginia Trask Nevin D. Lantz Wanda Luke E. May idates to identify
	-quality remote viewers.	
(U)	Observation of Neuromagnetic Fields in Response to Remote Stimuli, Dec 89	Edwin May Wanda Lake Virginia Trask Thane Frivold
	on of an earlier SRI study of the response of s system to a remote and isolated flashing ligh	a single subject's

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<u>CLASS</u>

TITLE

(U) Special Orientation Techniques - DRAFT (U)

Apr 80

(U) Optimization of remote viewing techniques and the establishment of screening procedure to select individuals.

(U) Feasibility Study on the Use of RV Detection Techniques to Determine Location of Targets (U) 5 Aug 80 (Revised 2 Apr 81)

(U) Outline of a program to asses the feasibility of using RV techniques to aid in the location of targets.

(U) Bacterial Mutation Study (U)

May 85

(U) Experiment was a conceptual replication of reported work claiming evidence of psychoenergetic interactions with biological systems.

(U) PSI Communications Experiments (U)

Nov 85 (White Paper) (U)

(U) Proposal to examine the effects of increasingly delayed feedback on performance.

- (U) An Experiment to Explore Possible Anomalistic Behavior of a Photon Detection System During a Remote Viewing Test (U), Dec 86
 (U) Results of experiments as noted in the title.
- (U) Screening and Selection of Personnel: the Personality Assessment System (PAS), Dec 86
 (U) Assessment of the overall efficacy of the PAS.
- (U) Enhanced Human Performance Investigation (U) Dec 86
 (U) Progress report of related work done at SRI during FY 1986.

(0) Progress report of related work done at Ski during FY 1986.

 (U) Possible Photon Production During a Remote Viewing Task: A Replication Experiment (U), Dec 87
(U) Attempt to verify a Chinese claim that light is emitted near a correctly identified remote viewing target.

<u>CLASS</u>

<u>TITLE</u>

(U) The Effects of Hypnosis on Remote Viewing Quality (U) Dec 88

(U) Results of an experiment to determine whether remote viewing quality would be enhanced by a hypnotic trance.