

INTER-OFFICE CORRESPONDENCE

To GORDON LORE

Date 1-29-68

Subject THE UFO DETECTOR (MADAR) & BLUEPRINTS.

Dear Gordon:

Please pardon this scribbled mess. A complete explanation on the above subject is forthcoming. At present we have issued two sets of plans; one to NICAP & the other to Sean Newhinney in the St. George Hotel. The blueprints are complete, but the write-up is only temporary. This will be expanded & mimeographed & sent out to all purchasers. The cost of blueprinting is rather high & large orders would cause problems if we weren't charging 3<sup>00</sup> for the complete set. Allow 4 weeks for delivery. We expect to ship immediately, however.

Mr. Newhinney suggested we keep track of all detectors on a large U.S. map & have them report on findings & change of location, etc. We plan to make up a questionnaire so that all E-M reports via the detectors will be mailed to us & NICAP, simultaneously.

We would like NICAP to report on changes in the detector & system, thereby cutting down correspondence on our part & a lot of postage expense. This would be a small column in the UFO Drw.

By

Francis F. Ridge

VERBAL ORDERS DON'T GO

NATIONAL INVESTIGATIONS COMMITTEE  
ON AERIAL PHENOMENA

MAJOR DONALD E. KEYHOF  
USMC (RET.) DIRECTOR

WASHINGTON, D. C. 20036

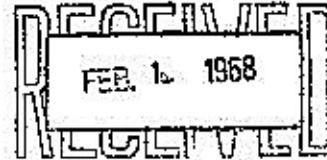
ADMINISTRATIVE OFFICES  
1536 CONNECTICUT AVE., N.W.

GORDON I. R. LORE, JR.  
ASSISTANT DIRECTOR

29 January 1968

TELEPHONE: (202) 667-9434

Mr. Francis L. Ridge  
PO Box 4  
Vincennes, Indiana  
47591



Dear Francis:

Thanks for your note of 24 January and for the plans and explanation of the Magnetic Detection and Recording System. You may notice that I included a mention of this in the latest Affl/Subc Newsletter. Although my own lack of electrical and engineering experience excludes a complete understanding of the unit, I feel confident that you have a good thing going here.

Following is the address of Dr. McDonald: c/o The Institute of Atmospheric Physics, The University of Arizona, Tucson, Arizona 85721.

Good luck with the unit and keep me informed of any Subc activities.

Sincerely yours,

*Gordon*  
Gordon I.R. Lore, Jr.  
Assistant Director

cc: File

NATIONAL INVESTIGATIONS COMMITTEE

ON AERIAL PHENOMENA

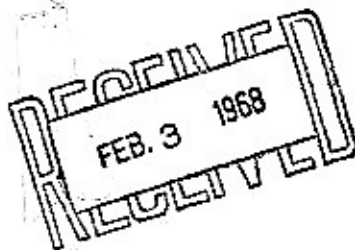
WASHINGTON, D. C. 20036

MAJOR DONALD E. KEYHOF  
USMC (RET.) DIRECTOR

GORDON I. R. LORE, JR.  
ASSISTANT DIRECTOR

ADMINISTRATIVE OFFICES:  
1536 CONNECTICUT AVE., N.W.

TELEPHONE: (202) 667-9434



February 1, 1968

Francis L. Ridge  
Indiana Unit #1  
NICAP Subcommittee  
Box 4  
Vincennes, Indiana

Dear Mr. Ridge:

Thank you for your letter of January 29.

Thank you for keeping us informed on the progress of the Detector system. We will try to get a notice on it in the next issue of the UFO Investigator.

Sincerely yours,

  
Gordon I.R. Lore, Jr.  
Assistant Director

GL:ekm

February 3, 1968

Stanton T. Friedman  
702 Summerlee Street  
Pittsburg, Pa. 15232

Dear Mr. Friedman:

Thank you very much for your letter of 29 January concerning a fund-raising project for subcommittees. We are making attempts to use your idea & appreciate your concern. However, it may take a little time to get everything set up.

We would appreciate it very much if you would please give your opinion on our UFO Detector, the plans of which were mailed to you, Yesterday. Mr. Lewis G. Blevins conceived of the original basic plan in 1960. He is our chief scientific advisor.

Again, thanks for your concern. I hope we can all work together & get the subject into the scientific light where it can get serious attention.

FR/flr

Sincerely,

*Francis L. Ridge*

Francis L. Ridge  
Chairman,  
Indiana Unit No. 1



February 3, 1968

Dr. James McDonald  
c/o Institute of Atmospheric Physics  
University of Arizona  
Tucson, Arizona 85721

Dear Mr. McDonald:

Yesterday, I mailed a set of plans for a UFO Detector. This is in reference to that set of plans. From what I hear & read about you in several instances you have called upon science to develop & use instrumentation in the study of UFOs. I would be interested in your comment regarding this detector.

The basic idea was conceived by Mr. Louis G. Blavias, our chief scientific adviser, in 1960. The compass idea, however, was a Bureau of Standards concoction later called the Cartwright Saucer Detector. This involved contact of the needle with a small wire hoop. This was only a crude "alarm".

I realize, too, that this detector is crude. But I believe it is a start. I would appreciate your comment and suggestions.

Thank you very much for your time.

Sincerely,

FR/flr

Francis L. Ridge  
Chairman,  
Indiana Unit No. 1

INTER-OFFICE CORRESPONDENCE

To NICAP HQ., ATTN: GORDON LORE

Date 2-14-68

Subject ADVERTIZING IN THE UFO INVESTIGATOR FOR

A - DETECTION NETWORK

Dear Gordon:

No reply is necessary. I realize about the workload; I have it here on a small scale, myself. I use form letters a lot.

Use any of the information on the enclosed sheets that you would like to use. We have received only one order so far. Have not heard from Stanton Friedman or Dr. James McDonald on this yet. I expect their comments would help. However, our scientific adviser Mr. Blevins & an engineer at Universal Scientific say it will work well.

There is a lot of work on this detector that has been done & drawing plans & instructions for individuals would have cost far more than \$3.00. This only begins to cover blueprinting & mimeographing expenses. Labor was free, of course. Postage is figured in for probable further correspondence.

By

Francis S. Ridge

VERBAL ORDERS DON'T GO



# THE UNIVERSITY OF ARIZONA

TUCSON, ARIZONA 85721

INSTITUTE OF ATMOSPHERIC PHYSICS

March 2, 1968

Mr. Francis L. Ridge  
Box 4  
Vincennes, Indiana, 47591



Dear Mr. Ridge:

The press of my heavy correspondence has prevented my answering your letter earlier. In reply to your query, I am afraid that I would have to make the candid comment that I doubt very much that UFO detectors of the type that you are thinking about are likely to play a very important part in unraveling the UFO problem right at the present.

As you doubtless know, many others have described a somewhat similar detector. Although I certainly would not want to discourage you from work designed to perfect some kind of magnetic response system, I believe the above somewhat pessimistic reaction expresses my position right at the moment. The real need, I'm afraid, is for really elaborate sensing systems deployed on a very large geographical scale.

Best regards,

*James E. McDonald*  
James E. McDonald

JEM/msr



From the desk of

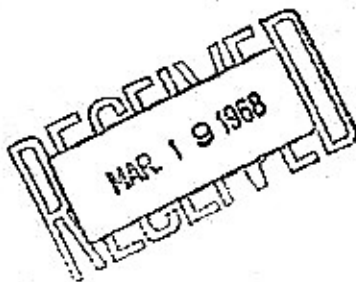
S. T. Friedman

702 Summerlea Street  
Pittsburgh, Pa. 15232  
March 17, 1968

Francis L. Ridge  
Box 4  
Vincennes, Indiana 47591

Sorry for the delay for the magnetic UFO  
detector. Am grateful for the plans.

The device is being evaluated by several of the  
consultants to the UFO Research Institute. There is  
some concern about the frequency response -- calculations  
are being done. Will write as soon as I have more data --  
Thanks again for plans -- they haven't been forgotten.



Hastily,

*Stan Friedman*  
Stan Friedman



# MIDWEST UFO NETWORK (MUFON)

WALTER H. ANDRUS, JR.  
DIRECTOR  
40 CHRISTOPHER COURT  
QUINCY, ILLINOIS 62301  
PHONE: AC 217 222-8374

September 15, 1973

MRS. NORMA E. SHORT  
EDITOR, SKYLOOK  
BOX 129  
STOVER, MISSOURI 65078

PLEASE ADDRESS REPLY TO:

CALIFORNIA UFO RESEARCH INSTITUTE  
ATTN: Stanton T. Friedman  
P.O. Box 941  
Lawndale, California 90260

NADAR SYSTEM  
Mr. Francis L. Ridge  
618 Davis Drive  
Mt. Vernon, Ind.  
47620

Dear Mr. Friedman:

Would like your comments, suggestions and backing on a detection system that I brought to your attention a few years ago. It was a very crude system on a shoe-string budget at that time and I wasn't quite satisfied myself. However, I believe this idea will work and would like you to look over the data supplied.

The radiation angle has always been a thorn in my side because it would appear as "pollution" by an intelligent race, etc. But now I feel differently. The RADIATION REPORT by Captain Ruppelt indicates background LOOK's normal which is abnormal but not excessive IF AT THE SOURCE ITS NOT GOVERNED BY THE INVERSE SQUARE LAW. In other words, it could be caused by the force field thereby producing a concentration of rays or particles for a brief period in a certain area, possible acting like a "sonic boom" wave. I would assume the object in question would repel rather than attract (for reasons of safety and as a micrometeorite shield) and the radiation normal to us would be compressed into a wave or package in an area at ground level where our monitors could pick it up.

Our main sensors will be as described. I just felt that radiation might be considered to be a far-out type of thing to your estimation & wanted to express my theory and get your comments.

The only thing holding up the completion is the acquisition of a 4-channel chart recorder. We are building everything else and looking for a schematic on a magnetometer. The detector in modes 1 thru 3 is now in operation.

Please feel free to contact me if you are in this area. Looking forward to your comments. I feel without instrumentation and eventually on a large scale, it may be another 10-20 year wait to solve the mystery & prove it to the present scientific community with just reports alone.

Sincerely,

*Francis L. Ridge*  
Francis L. Ridge  
State Section Director,  
MUFON

# MIDWEST UFO NETWORK (MUFON)

WALTER H. ANDRUS, JR.  
DIRECTOR  
40 CHRISTOPHER COURT  
QUINCY, ILLINOIS 62301  
PHONE: AC 217 222-8374

October 11, 1973

MRS. NORMA E. SHORT  
EDITOR, SKYLOOK  
BOX 129  
STOVER, MISSOURI 65078

PLEASE ADDRESS REPLY TO:

Francis L. Ridge  
616 Davis Drive  
Mt. Vernon, Indiana  
47620

Walter Andrus  
40 Christopher Ct  
Quincy, Ill.  
62301

Dear Walt:

Enclosed are three "magnetic deviations" from our STATION ONE (Vincennes, Ind.) report for period 8-30-70 to 1-24-71. At that time we did not have a decent "grapevine" and it seemed reports were at an all-time low.

I suggest you check your files for these dates and then have Dave Saunders run a check on the computer for those dates for Indiana and Illinois. Again, those months seemed bad, but we did get these responses logging a total of 3258 hours and 50 minutes with a 92 % coverage or only 8 % of "zero coverage" times. This was the period between periodic checks where battery power was insufficient to trigger the system.

Sincerely,

*Francis Ridge*  
Francis L. Ridge  
State Section Director  
POSEY-VANDERBURGH-GIBSON

NATIONAL

# ENQUIRER

November 2, 1973

MADAR SYSTEM  
Mr. Francis L. Ridge  
618 Davis Drive  
Mt. Vernon, Ind.

Dear Mr. Ridge:

Thank you for your story suggestion, we appreciate your interest. Our editors give each story idea a great deal of thought before deciding which ones to publish. Of course not everyone always agrees with our selections, but the selections are based upon our best judgment.

I'm sorry to tell you that our editors have decided not to use your suggestion. This in no way reflects upon the merits of your idea, it simply means that at this time our editors feel your suggestion does not meet our very specialized needs. For example, some ideas are turned down simply because we have printed, or are planning to print, a very similar story.

Don't be discouraged. We're happy to receive your suggestions and we hope you'll continue to enjoy reading The ENQUIRER.

Yours truly,



Ann Bell  
Reader Service



UFO Geographic Distribution  
Research Center -- Midwest

U.F.O. Filter Center  
Madar Detection System  
618 Davis Dr.  
Mt. Vernon, IN 47620

November 7, 1974

Aerial Phenomena Research Organization  
L.J. Lorenzen, Director  
3910 E. Kleindale Rd.  
Tucson, Arizona 85716

Dear Mr. Lorenzen:

Several years ago I wrote you (March 30, 1968 to be exact) about a detection system I was working on. At that time I was living in Vincennes, Indiana. You replied on April 1st and sent me a zerox of a sensor designed by Rick Gerdes.

A lot of things happened that changed my course both geographically and otherwise. Last year I really nuckled down on the detection angle and made up my mind to set up a special project. I belong to MUFON and have several men working on this effort with me.

I have enclosed several items for your observation and I request that you submit these as soon as possible to Mr. J.F. Herr, director of PMS (Precision Monitoring Systems) in California. I have been trying for over a year to contact them but they never give an address. My electronics adviser, Norman Heyder (Diversified Electronics Co.) even tried to call out there but had no luck. Then we saw where APRO was helping and I remembered your letter.

I would like their ideas and criticisms and literature about what they are doing. I would like to join our networks together and combine our research. I realize that I am not of the same class as these eminent scientists and I won't be making suggestions to them. I can assure you that I would be very receptive to their criticisms and/or suggestions and I feel we need a combined effort on this detection idea.

Please excuse the manner or method I am using to reach these fellows. I have a high regard for your work at APRO. I worked for NICAP from November of 1960 up to Jan '71 and resigned for the reasons that APRO and NICAP differed. I felt the same way you did about NICAP's policies and if it hadn't been for the closeness of MUFON to our geographical area, I would have tried to set up as an APRO unit.

Sincerely,

*Francis L. Ridge*  
Francis L. Ridge  
State Section Director  
Mutual UFO Network

- ① RESUME
- ② THE SENSOR
- ③ EM 360 TIS
- ④ 146-1
- ⑤ 453C
- ⑥ STATISTICS 1973



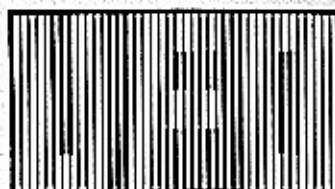
# MADAR

Magnetic Detection And Recording System

MUTUAL UFO NETWORK, INC.  
40 Christopher Court  
Quincy, Illinois 62301 U.S.A.

SYSTEM, STATION MT. VERNON, IND.

618 Davis Drive



Licensed FCC Call Letters:  
KIL 3163, KHZ 7226, KHZ 4649

Posey, Vanderburg, Gibson Cos.

Offices: UFO FILTER CENTER

618 Davis Drive

838-3120

838-4601

838-2195

426-2021



January 1, 1975

SURPLUS CENTER, PE-16  
Lincoln, Nebraska, 68501

JAN 12 1975

Dear Sirs:

Please send us two of the sound operated switching modules, #11-1256, at 1.49 each. Enclosed please find a money order for the amount plus 25¢ for the catalog.

Thank you very much.

FLR/flr

Sincerely,

Francis L. Ridge  
MADAR Director

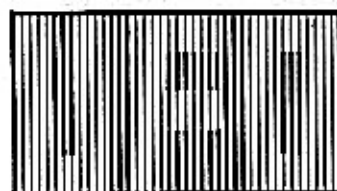
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Offices: UFO FILTER CENTER

618 Davis Drive

838-3120

838-4601

838-2195

426-2021



11/26/75

120275

Douglas Johnson  
Project Starlight International  
P.O. Box 5310  
Austin, Texas 78763

Dear Mr. Douglas:

Please send us a copy of your new JOURNAL. We are very interested in detection and instrumentation and would like to work with other such groups to a) avoid duplication where other groups failed, b) to share our findings with interested groups, c) to acquire ideas to augment or improve on existing devices.

We will, in turn, send your group all of our progress reports on any instrumentation we have in operation or development. One of our most ambitious projects in progress is a VLF receiver tuned to 27-30 KHZ with the output fed into a chart recorder at a recording rate of 1" per hour. When completed the daily tape will show a daily cycle with a high night level and low day level, a pre-dawn burst, solar flares, atomic tests, missile firings, etc. Since this is the area of the radio spectrum where motors, etc. are producing radio noise, there is a good possibility that UFOs may generate noise also in this area.

Hope to correspond with you in the near future.

FLR/flr

Sincerely,

Francis L. Ridge

Director, MADAR

MUFON, SSD, POS-VAND-GIBSCO

11/28/78

Mr. Henry Morton.  
100 Covington St.  
Wadesboro, N.C. 28170

Dear Mr. Morton:

On page 31 of the January issue of UFO REPORT, it states that there is a pre-manufactured magnetic field indicator that can be used with UFO detector to show relative strength. Can you tell me where I can get one? I have a chart recorder that I would like to hook up to one in order to back-up my present equipment.

The chart recorder is a 0-1 ma and was to be used with UFO detector designed and mentioned in an earlier UFO magazine. I doubt if anyone had any luck with it. Two electronics men tried to get it to work but found serious discrepancies in the instructions versus the diagrams.

Would appreciate any information you may be able to supply.

Sincerely,

*Francis L. Ridge*  
Francis L. Ridge  
Director, NADAR  
HUFON UFOI



*Selectronics Inc.*

100 COVINGTON STREET  
WADESBORO, NORTH CAROLINA 28170  
(704) 694-3441

December 28, 1978

Re: UFO detection

Francis L. Ridge  
MADAR

Dear Francis,

Thank you for your letter of November 28. You requested information on the magnetic field indicator mentioned in the article on my UFO detector in UFO REPORT magazine. That field indicator is nothing but a spring mounted magnet in a compass-like case and has no connection with my sensor. It is not effective for use in UFO detection and was simply "thrown in" by the photographer to add to the picture.

I imagine what you are looking for to use in conjunction with your chart recorder is a magnetometer with an analog output to show existing magnetic field strength on a real-time basis. I have built these and found them very effective. I can provide you with plans and diagrams if this is your interest.

Please write or call me and tell me about your UFO work and monitoring activities. I am very interested in this field and have researched and designed monitoring equipment for some years. I am always anxious to learn of others experiments, and I will be glad to help you in any way I can.

Henry H. Morton

President.

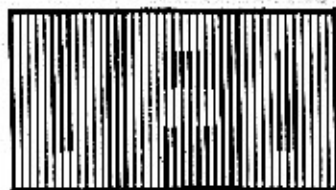


# MADAR

Multiple Anomaly Detection & Automated Recording

SYSTEM, STATION MT. VERNON, IND.

618 Davis Drive



1/18/79

Posey, Vanderburg, Gibson Cos.  
Offices: UFO FILTER CENTER

838-3120



Selectronics Inc.  
Attn: Mr. Henry H. Morton  
100 Covington St.  
Wadesboro, N.C. 28170

Dear Mr. Morton:

It appears that we are both very busy people. I just wish that I could put more time into this work. I operate or manage a department store and do this UFO detection/research/investigation in my spare time. I am a MUFON State-Section-Director. I started out as a NICAP Subcommittee Chairman in November of 1960.

You are correct about the magnetometer. I do need one with an output for a chart recorder, 0-1 ma. I bought one for a very-low-frequency radio that I tried to build, but it never did work. Several projects from magazines were total failures. It appears the schematics, circuit board diagram, etc., were full of errors and changes. I personally thought the VLF would be good for this research, however, now several experts (McC Campbell, etc) have convinced me the magnetometer is the best.

Please advise if you can sell us one already built. Also, send us plans & diagrams for a magnetometer for our files and research.

My system is based on a simple & sensitive scout compass with a light beam from a commercially-built photo-electric cell system bent with mirrors, entering the compass from beneath. The electric pulse looks a series of 12vdc relays. I have a digital clock, geiger counter, 456 KC radio, a police scanner and 16-channel aircraft scanner and a battery of recorders all tied in to an Event Recorder System which houses the relays. I have a siren and a sensor pulse signal buzzer which tells how erratic the movement is. I would like to add to this as much as possible and would appreciate any help. I enclose a photo of my present system.

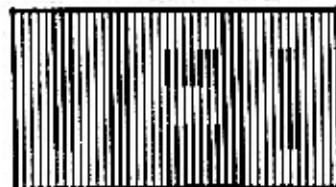
Sincerely,  
*Francis L. Ridge*  
Francis L. Ridge  
Director

# MADAR

Multiple Anomaly Detection & Automated Recording

SYSTEM, STATION MT. VERNON, IND.

618 Davis Drive



✓ 4/21/79  
April 20, 1979

Posey, Vanderburg, Gibson Cos.  
Offices: UFO FILTER CENTER

838-3120



Distribution: ✓ OFFICIAL UFO Magazine Editor  
✓ B.J. Gupton, Jr., Designer, Model BJ UFO Detector, alias James A  
✓ ELECTRONICS, INC., Henry H. Morton, President  
✓ Charles L. Tucker, MUFON State Director, Indiana and IUFOB Director  
Dr. J. Allen Hynek/CENTER FOR UFO STUDIES  
Walter Andrus, Director, MUFON  
PRECISION MONITORING SYSTEMS  
PROJECT STARLIGHT INTERNATIONAL  
RADIO SEACK CORPORATION  
UFO REPORT Magazine

Subject: The November 1975 issue of OFFICIAL UFO: BUILD THE OFFICIAL UFO MODEL BJ  
UFO DETECTOR

Dear Sirs:

Be advised this organization has a need for additional instrumentation in the form of a magnetometer with an analog output. We attempted to construct the above-mentioned device (as many others must have also) at considerable time and expense. After four years and three attempts we have come to the conclusion that either the entire article is a hoax or there is a gross error in the diagrams as presented by OFFICIAL UFO.

It was our intention to construct this device and use it as a back-up for our own system which does not have the analog output. As a consequence, we purchased a chart recorder and supply of strip-chart tape. Three different electronics experts tried to construct the circuit and found the circuit diagram and printed circuit did not coincide. Also, obvious errors hinting at fraud were detected upon close scrutiny. WATSLINE calls to other persons, including the Editor of OFFICIAL UFO, indicate possible hoax.

It is not our intention to place blame on any person or organization. We feel that we should point out that no follow-up article was written to clarify the obvious and that for the sake of future UFO research time has come to resolve the issue.

If, in fact, the device is a hoax, we will notify all organizations to that effect. Again, we will be satisfied with a workable circuit and would appreciate any help regarding a device with these specifications, since our budget does not allow us to purchase an already-built state-of-the-art device.

Yours truly,

Francis L. Ridge  
Director, MADAR

# INTERNATIONAL UFO INVESTIGATIVE BUREAU

WORLD WIDE INFORMATION CENTER  
MATERIAL, DATA, SLIDES AND  
PHOTOS FOR LECTURES, RADIO  
AND TV AND THE GENERAL PUBLIC.

CHARLES L. TUCKER  
International Director

P. O. BOX 228  
NAPPANEE, INDIANA 46550  
Telephone: 219-773-7711  
Office 219-293-2343  
Home 219-293-7489

May 17, 1979

Mr. Francis L. Ridge  
618 Davis Drive  
Mt. Vernon, IN.  
47620

Dear Francis;

This is in relation to the magnetometer that you were inquiring about.

Enclosed you will find an article that we have just received from one of our investigators in Australia. We hope that this may be of some use to you.

If we may be of further assistance to you in any way, please feel free to contact us.

We would also be very interested to know how you are progressing with your magnetometer.

Hoping to hear from you in the near future, and about your UFO Happenings!

Cordially,

*Charles L. Tucker*

Mr. Charles L. Tucker  
International Director  
International UFO Investigative Bureau  
Regional Director  
MUFON

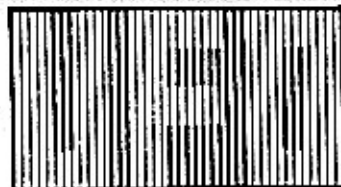
dkb/enclosures

# MADAR

Multiple Anomaly Detection & Automated Recording

SYSTEM, STATION MT. VERNON, IND.

618 Davis Drive



Posey, Vanderburg, Gibson Cos.  
Offices: UFO FILTER CENTER

1 Jan 83

838-3120



Force Fields Instrument Labs  
2005 W. 19th St.  
Chicago, IL. 60608

Dear Sirs:

We would appreciate any information that you may have regarding your products dealing with detection of force fields. We have a 0-1 ma chart recorder with a rate of 1"/hour that we would like to put on a magnetometer to back up our magnet variometer system.

We would be interested in portable units, also. Our main concern is a base located sensor and information on best location of same. We would be very glad to provide you with any information that we have concerning our efforts since 1970.

Sincerely,

Francis L. Ridge  
State-Section Director,  
MUFON



# MADAR

Multiple Anomaly Detection & Automated Recording

SYSTEM, STATION MT. VERNON, IND.

618 Davis Drive



Posey, Vanderburg, Gibson Cos.  
Offices: UFO FILTER CENTER

1 January 1983

838-3120



Eric Herr  
6250 Stanley Ave.,  
San Diego, Cal. 92115

Dear Eric:

I am writing to you in response to your "wanted" column in the 82 October issue of the MUFON JOURNAL. Walt & I both thought that maybe you were trying to reach my group, since none of us know of anyone at Hammond into detectors.

I am sending you a copy of my report, free gratis, and hope it proves to be useful. Other information is available on request. The report is the first draft. I intend to revise it considerably for use of MUFON, including diagrams, graphs & photos.

You may be able to help me, too. I would appreciate any workable schematics on magnetometers. We have not been able to find one we can depend on and one is needed in conjunction with our needle-type system.

Best wishes for the new year.

Sincerely,

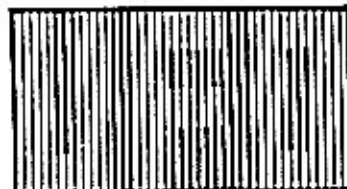
Francis Ridge  
State-Section Director, MUFON

Enclosures: MADAR Status Report  
Exhibit P & Q

# MADAR

SYSTEM, STATION MT. VERNON, IND.  
Multiple Anomaly Detection & Automated Recording

618 Davis Drive



Posey, Vanderburg, Gibson Cos.  
Offices: UFO FILTER CENTER

838-3120



TO

Mr. Bruce Maccabee

SUBJECT: MORE DATA - 1975 OVERFLIGHTS DATE 3/8/84

Hello Bruce,

Under separate cover I have sent you a copy of a report that I believe will prove at least interesting, if true. There is more info on this that I can't put in writing.

Would like to look into a possible grant for MADAR & reports in tri-state area. Have reports to 1947 on computer but would like to get printouts for the tri-state & glean <sup>SIGNED</sup> for study of each year since my original sources are quite limited. I'm going to get a printer for my TRS-8000 would like to especially research years where our eq'up picked up possible UFOs.

Encl: STATUS REPORT - 3/84

Sincerely,

DATE:

SIGNED

Man

June 1, 1984

Francis Ridge  
618 Davis Drive  
Mt. Vernon, IN 47620

Dear Mr. Ridge:

Thank you for your recent submission of a research proposal. The Executive Committee is presently evaluating it before sending it out to the National Board for final evaluation. Please allow several months for the complete evaluation (summer is not the best time to try to get things done quickly.)

Sincerely,

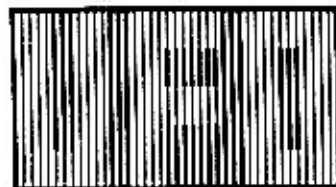
*Bruce Maccabee*  
Dr. Bruce Maccabee  
Chairman

# MADAR

Multiple Anomaly Detection & Automated Recording

SYSTEM, STATION MT. VERNON, IND.

618 Davis Drive



Posey, Vanderburg, Gibson Cos.  
Offices: UFO FILTER CENTER

838-3120

October 1, 1985



FUND FOR UFO RESEARCH  
Attn: Bruce Maccabee  
PO Box 277  
Mount Rainier, MD 20712

Dear Mr. Maccabee:

Enclosed is a preliminary report on our work here in Mt. Vernon, IN. Some time back I submitted a proposal request for a research grant. I may not have made my ideas clear at that point; maybe this revised report will indicate there is some merit to our work.

Also, to reduce costs, I could use some older state printouts from CUPOS. Rather than purchase new ones at \$50.00 each, maybe we could get some outdated or "used ones". This would save \$150 and would accomplish our ends here since we just want to update our information.

Let me know if there is a possibility for a grant in this area of research. Also, for your information, we had a very successful National UFO Information Week promotion. I think the next few months will show a quantum leap for PR for MUFON, CUPOS, and the FUND.

If we cannot get a grant (and I can see our work is a little more borderline than say the work of Bud Hopkins, etc.) I would like to see if it would be possible to borrow some state printouts. We could copy them and purchase a UFOCAT codebook.

Thanks for your ear and the periodic reports.

Sincerely,

Francis L. Ridge  
State-Section Director



# Fund for Research Inc.

Washington D.C.

P.O. Box 277

Mount Rainier, Maryland

20712

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Oct. 28, 1985

Dear Mr. Ridge,

Thank you for your letter and your interesting information on your MADAR experiments.

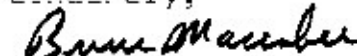
You have indicated that you are interested in obtaining funding, but you have not been explicit in indicating what for. I presume it is for continued operation of your instruments, but I'm not sure of this. Perhaps it is for publication of a full report on previous MADAR events.

Incidentally, you have concentrated on looking for sightings when a MADAR event has occurred. Have you also collected sightings in the area and noted the number for which no MADAR event occurred (i.e., what is the size of the "negative" effect as opposed to the "positive" effect?)?

I am enclosing "official" FUND forms for grant application. If you have some specific project in mind you can send us a letter discussing all of the points raised and it will be evaluated by the National Board.

Again thanks for writing and "good hunting."

Sincerely,



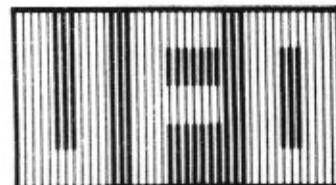
Bruce Maccabee

# MADAR

Multiple Anomaly Detection & Automated Recording

SYSTEM, STATION MT. VERNON, IND.

618 Davis Drive



Posey, Vanderburg, Gibson Cos.  
Offices: UFO FILTER CENTER

838-3120

November 6, 1985



FUND FOR UFO RESEARCH  
Attn: Bruce  
PO Box 277  
Mount Rainier, MD 20712

Dear Bruce:

In reply to your letter of October 28th concerning my request for funding, I wish to supply you with more explicit information regarding my project. The MADAR system is merely a "intrusion alarm system" that uses a magnet variometer for a sensor and has some additional equipment tied in to the "normally open" switch-section. This is not another Project Starlight International-type array; I wish it was. However, the equipment is working round-the-clock, year after year and has brought some surprising results.

The funding would be for a more thorough search and cataloging of UFO-related events in the tri-state area for the last 40 years, concentrating on special evidence and the years MADAR was an "observer". The MADAR has provided data since the fall of 1970. This search would consist of acquiring (buying or borrowing) print-outs for the states of Indiana, Illinois & Kentucky from the Center For UFO Studies, extracting the missing data or reports, upgrading our present computer file. The cost here could be as much as the purchase price of the print-outs or approximately \$150.00. The rest of the cost would be for printer paper, ~~imbbond~~ materials for the study and completion of a final report draft.

Attached is a new application for this request for funding. Please advise if there are any questions.

Thank you very much for your consideration and help.

Sincerely,

*Francis L. Ridge*

Francis L. Ridge  
State-Section Director, MUFON