

**Phenomenological Research
and
Analysis**

Author:

Edwin C. May, Ph.D.

16 December 1992



Science Applications International Corporation

An Employee-Owned Company

Presented to:

U. S. Government

Contract MDA908-91-C-0037

(Client Private)

Submitted by:

Science Applications International Corporation

Cognitive Sciences Laboratory



Science Applications International Corporation
An Employee-Owned Company

December 17, 1992

Defense Intelligence Agency
Bolling AFB, DT-5
Washington, D.C. 20340-6150

SG1J

Attention: [REDACTED]
Reference: MDA908-91-C-0037
Project Periodic Status Report
400k

SG1J

Dear [REDACTED]

As you know, we are required by the official contract to deliver formal reports. So, here is our Periodic Status Report deliverable dated 16 December 1992. We are required by contract to distribute the deliverables according to the Contract Data Requirements List. Although it specifies the reports should be mailed to RSQ-4, I am sending them to you for the final distribution:

DISTRIBUTION	
Requiring Office	Final Report Copies
DIA/DT-5A	2
RSQ-4	1

Also, please contact whomever it is that tracks these deliverables to let them know you have received both the *draft* and the *final* reports.

If you have any questions, please do not hesitate to contact me at (415) 325-8292.

Sincerely,

SCIENCE APPLICATIONS INTERNATIONAL CORPORATION

Edwin C. May, Ph.D.
Director, Cognitive Sciences Laboratory

cc Tom Albert/w/enclosure
Joe Angelo/w/enclosure
Betty Muzio/w/o/enclosure
file

I OBJECTIVE

The objective of this document is to provide a periodic status report for research and analysis of anomalous mental phenomena.*

* This report constitutes the deliverable DI-MGHT-80227 under contract number MDA908-91-C-0037.

II PROGRESS REPORT

1. Technical Milestones

In this section, we provide highlights of the technical progress during the period between 06 November through 16 December 1992. Please see the Interim Technical Report for the same time period for complete details.

1.1 Clln 1: Research

The primary activities during the reporting period included:

- Assist in session tasking with the sponsor for applications.
- We received comments from the review of the Phenomenological Research and Analysis Unedited Draft from four of the six SOC members.

SG1B

- Performed Associative Anomalous Cognition with Binary Coding experiment.

SG1B

- Continue working on 400k extension applied to CLIN 001.

1.2 Clln 3: Support Activity

There was no activity under this clin.

1.3 Clln 4: Hardware and Software

All hardware and software purchases have been received.

1.4 Clln 5: Support Activity (Option 1)

There was no activity under this clin.

2. Changes

There were no changes to the Cognitive Sciences Laboratory, method of operation, management, or milestones during this reporting period

SG1A

3. Problems

There were no problems encountered during the reporting period.

4. Financial summary

4.1 Total Project Statistics (\$1,732,811 k)

Total Project Financial History

Date	Expenditure (\$k)
1 March 1991	\$6.812
29 March 1991	\$41.632
26 April 1991	\$91.944
24 May 1991	\$211.899
21 June 1991	\$258.388
19 July 1991	\$328.615
16 August 1991	\$399.904
13 September 1991	\$484.452
11 October 1991	\$567.262
08 November 1991	\$626.577
06 December 1991	\$749.229
10 January 1992	\$829.206
31 January 1992	\$925.595
29 February 1992	\$974.140
31 March 1992	\$1,047.683
1 May 1992	\$1,130,585
28 May 1992	\$1,205,105
19 June 1992	\$1,251,584
11 September 1992	\$1,463,210
19 October 1992	\$1,540,090
06 November 1992	\$1,629,875
13 November 1992	\$1,629,875
2 December 1992	\$1,629,607
15 December 1992	\$1,670,387

4.2 CLIN 1 — Research (\$1,376,290 k)

The extension dollars are applied on this CLIN. The total figure beginning 11 September includes the 400K extension.

Total Project Financial History

Date	Expenditure (\$k)
1 March 1991	\$6.812
29 March 1991	\$34.528
26 April 1991	\$60.232
24 May 1991	\$92.813
21 June 1991	\$115.303
19 July 1991	\$151.531
16 August 1991	\$177.491
13 September 1991	\$215.398
11 October 1991	\$244,112
08 November 1991	\$309.198
06 December 1991	\$387.474
10 January 1992	\$466.776
31 January 1992	\$561.092
28 February 1992	\$606.832
27 March 1992	\$683.180
1 May 1992	\$763,351
28 May 1992	\$837,870
19 June 1992	\$883,610
11 September 1992	\$1,083,324
19 October 1992	\$1,157,971
06 November 1992	\$1,247,288
13 November 1992	\$1,247,288
2 December 1992	\$1,247,288
15 December 1992	\$1,288,064

Next 2 Page(s) In Document Exempt