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Initial User Survey: Technical Interim Survey Report 1, CDRL A004

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INSTITUTE FOR SIMULATION AND TRAINING




INITIAL USER SURVEY

TECHNICAL INTERIM SURVEY REPORT 1

AUGUST 31, 1989

UNIVERSITY OF CENTRAL FLORIDA

INSTITUTE FOR SIMULATION AND TRAINING



IST

Initial User Survey

Technical Interim Survey Report 1

CDRL A004

August 31, 1989

Prepared under Contract Number 61339-89-C-0029

for the Naval Training Systems Center

by

University of Central Florida

Institute For Simulation and Training

12424 Research Parkway Suite 300

Orlando, Fl. 32826

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TABLE OF CONTENTS

	<u>PAGE</u>
INTRODUCTION.....	1
Purpose of User Survey	
Background of ASTAR/AIMS	
APPROACH.....	2
Survey Description	
Survey Distribution	
Survey Use	
RESULTS AND DISCUSSION.....	2
Survey Results	
Evaluation Criteria	
Number/Percent Requests for DET	
Number/Percent Applications for DET	
Potential Applications Identified	
CONCLUSION.....	6
APPENDIX A: Use Survey Questionnaire	
APPENDIX B: ASTAR and AIMS Brochures	
APPENDIX C: System Descriptions	

LIST OF FIGURES

	<u>PAGE</u>
Figure 1. List of potential target systems identified in user survey.....	4

INTRODUCTION

Purpose of User Survey

The survey was designed to identify candidate systems and analysts which may benefit from and have the desire to use two automated decision aids: **ASTAR** (the Automated Simulator Test and Assessment Routine) and **AIMS** (the Automated Instructional Media Selection system). The survey asked potential users to describe systems/devices with which such DET (Design Evaluation Techniques) could be utilized to assist in the assessment of training device effectiveness. Two evaluation criteria were derived from the User Survey: the number/percent of requests for a DET and the number/percent of applications for a DET. (A complete copy of the User Survey is enclosed in Appendix A section of this report.)

Background of ASTAR/AIMS

ASTAR

The Automated Simulator Test and Assessment Routine (ASTAR) is an automated decision aid designed to assist an analyst in evaluating the effectiveness of a training device or method. ASTAR uses generally accepted training principles to evaluate the effectiveness of any training method that involves practice on job tasks. ASTAR helps the analyst evaluate a training approach by asking questions about the learning difficulty or transfer of training to the job environment and converts the judgments provided by the analyst about various facets of the training system into a forecast of the system's effectiveness.

AIMS

The Automated Instructional Media Selection system (AIMS) aids the analyst in the selection of media/training equipment to satisfy training requirements. The system is more flexible than other media selection tools in that the user can change the definitions and assumptions about needed features inherent in the system. The analyst establishes a set of training objectives and then uses a checklist to identify the media attributes required to train each objective. The selected media are then ranked in order of relatedness to critical attributes and the total number of times each medium is selected across all objectives is tabulated and printed out in a worksheet format.

APPROACH

SURVEY DESCRIPTION

The Survey included a cover page briefly describing the study and asking for general information from the respondent. Brochures describing the uses and benefits of the two DET (ASTAR and AIMS) were included with the survey to give the potential users a better understanding of the DET to base their responses on.

In the body of the survey questionnaire, the initial questions were concerning the respondents' interest in and

possible need for such techniques as ASTAR and AIMS. The willingness of respondents to participate in an operational evaluation of ASTAR and AIMS was assessed. If they did demonstrate an interest in the techniques, the remaining questions addressed potential training systems that ASTAR and AIMS could be applied to.

The respondents were asked to describe the characteristics of the identified systems including the type of system, type of training addressed by the system, the stage of training addressed by the training system, and the stage of acquisition for the training system. Questions were also included to assess the availability of task data and performance data, and the location of the training system also included in the questionnaire.

The analysis of this data was accomplished by compiling descriptive statistics from the survey. These analyses, as well as descriptions of some of the survey questions, are discussed in detail later in this report.

A copy of the survey instrument is included in Appendix A and copies of the ASTAR and AIMS brochures are included in the Appendix B.

SURVEY DISTRIBUTION

The distribution of this initial survey was identified by NTSC, with input from IST personnel. The user survey was initially U.S. Army's PM TRADE and the Naval Training Systems Center. In addition the survey was distributed at the DoD T2TG during a May meeting and NSIA Conference.

SURVEY USE

The results from this initial survey will be used for two purposes. The results were analyzed to answer two of the primary evaluation criteria identified in the study; requests for the two Design Evaluation Techniques (DET) and potential applications for each DET. The results were also used to identify and select training systems to be used in the operational and longitudinal studies for the ASTAR operational evaluation project.

RESULTS AND DISCUSSION

SURVEY RESULTS

A total of 177 user surveys were distributed through government organizations and conferences. A good rate of return was realized with fifty surveys received for the analysis. The majority of the survey's were received from PM TRADE and NTSC. Overall, there was a definite dichotomy of responses. The majority of respondents were either highly interested in the DET or expressed no interest at all. As expected, the role of the analyst's in the design/requirements definition process determined their interest in the two techniques. In general, if a respondent was interested in the DET, then they were interested in both ASTAR and AIMS.

Number/Percent of Requests for DET

For each DET the respondent indicated whether they had a definite need, a possible need or no need. Responses of either a definite need or a possible need were considered positive responses, since most of those indicating a possible need made their assessments contingent upon additional information. There were 61 positive responses of interest in ASTAR and/or AIMS included in the 50 returned surveys that were returned. Twenty-six of the requests were for ASTAR and thirty-five were for AIMS. In many cases respondent's indicated a desire for both DET. In both cases over fifty percent of the respondents expressed interest in the potential use of the DET, which indicates a strong desire and perceived needs for design aids like ASTAR and AIMS by operational analysts.

Number/Percent of Applications for DET

Within the 50 surveys returned, 38 or 76% identified and described potential training systems to which ASTAR and/or AIMS could be applied. Of the applications identified (38), ASTAR was cited as a DET of choice 26 times (68%), and AIMS 35 times (92%).

Potential Applications Identified

Thirty-eight (Navy, Army, Marine and Coast Guard) training systems were identified as potential applications for ASTAR or AIMS. Figure 1 lists the potential training systems applications identified through the survey. The potential applications represent a diverse cross section of applications. A summary of the survey information for each system is provided in Appendix C.

For each of the identified systems, seven major questions were asked about the training systems: the type of system, the type of training, the stage of training, the stage of acquisition, whether task lists or training objectives are available, whether trainee data is available, and whether performance data is available. Summary statistics for each question are provided below. NOTE: Many of the options were chosen in combination with other options for each system.

TYPE OF SYSTEM: Four potential options for system type were provided to the respondents; trainer, simulator, embedded or other. The majority of responses placed the identified training system in either Trainer and Simulator categories.

Trainer-	63%
Simulator-	63%
Embedded-	24%
Other-	21%

TYPE OF TRAINING: This second section was included to assess the type of training addressed by the identified training systems. The first two options were whether the device trained/simulated operational or maintenance activities. The second two options were whether more than one or just one person is trained on the system at a time. Team training of operations

ROLLING AIRFRAME MISSILE LAUNCHING SYSTEM
STINGER TRACKING HEAD TRAINER
PRIME
ATAS/PMS
AN/SLQ - 32 (V) OTD
SEAWOLF IAL
SEAWOLF WS
LCAC FMT
LCAC CFT DEV 20G7
LCAC FMT DEV 20G6
CHAPARRAL TPT
LOAST
GUARDFIST I
LVT DRIVER TRAINER
LAV GUNNERY TRAINER
TSV
TPGID
SIMNET
CLOSE COMBAT TACTICAL TRAINER
SLAR
FIRE FINDER INT
SWAE-RF
DSCD FAMILY
NBC-CAS
CH47 DFS
SIX HFM VEHICLES
UH60 BLACKHAWK FLIGHT SIMULATOR
ARTBASS
MOBILE IND. TARGET SYSTEM
TWGSS
DBIT
LHX (LIGHT HELICOPTER)
DEEP BATTLE INT. TRAINER
SIGINT/EW TAC. PROF. TRAINER
THERMAL TARGET PROJECTOR
FIRE TRAINER (M1, M2, M3, M60)

Figure 1. List of potential target systems identified in user survey.

activities accounted for the majority of types of training identified by respondents.

Operations-	76%
Maintenance-	24%
Team-	74%
Individual-	40%
Other-	13%

STAGE OF TRAINING: The stage of training addressed by the training system was identified as Initial, Transition, MOS or other. Training systems were equally classified as Initial or Transition. These two type of training were selected more than twice as often as MOS in unit.

Initial-	47%
Transition-	50%
MOS-	27%
Other-	45%

STAGE OF ACQUISITION: This question identified the current point in the acquisition process for each training system. Concept is the stage when the device requirements alone have been specified. Design is when the system design is in progress. Fabrication is when the device is under construction, and Fielded in when the device is currently in use. Evaluation and Redesign are defined as training effectiveness being determined and device modification in progress, respectively. The Concept stage of acquisition represented the majority of the systems suggested within the current survey.

Concept-	42%
Design-	13%
Fabrication-	29%
Fielded-	21%
Evaluated-	.05%
Redesign-	.07%

TASK LISTS/TRAINING OBJECTIVES ARE AVAILABLE: This question was included because obtaining tasks lists/training objectives is vital when utilizing the DET. To facilitate the operational studies in the ASTAR project, only those systems which have available task and training objective data will be considered. The majority of respondents answered that task lists/training objective information are available. A surprisingly large number of respondents were not sure whether task and objective data existed for their system.

Yes-	47%
No-	13%
Not Sure-	37%
Classified-	0%

TRAINEE DATA AVAILABLE: Trainee data is necessary when performing evaluations on the DET to make accurate ratings regarding the

background, prior training etc. of the typical trainees. The responses were about equally distributed between choices on the question.

Yes-	32%
No-	37%
Not Sure-	32%

PERFORMANCE DATA: Information concerning the availability of performance data was assessed to provide a basis for evaluating the recommendations of the DET. The responses indicated that performance data was not widely available, though when available it was equally available across the provided options.

In Trainer-	21%
On the Job-	21%
Other-	24%

CONCLUSION

The initial objectives of the Survey Study have been met by this first distribution of the user survey questionnaire. The questionnaire helped to identify potential users and uses for ASTAR, it helped in eliciting and describing potential applications that would benefit from the use of ASTAR or AIMS and certainly demonstrated the desire of those surveyed for this type of decision aid. Several of the identified systems have been selected for use in the operational studies to be conducted under the ASTAR project.

APPENDIX A
USER SURVEY QUESTIONNAIRE

ASTAR/AIMS QUESTIONNAIRE

Designing cost-effective training devices is a key element of increased combat readiness and reduced training costs. The Automated Simulator Test & Assessment Routine (ASTAR) and the Automated Instructional Media Selection (AIMS) system provide the training analyst with tools to predict the effectiveness of training devices before and during their acquisition.

Please read the brochures describing ASTAR and AIMS provided with this questionnaire. Then, take a few minutes to answer the questions on the following pages.

The questionnaire is part of research and development (R & D) conducted by the Naval Training Systems Center (NAVTRASYSCEN), and is sponsored by the Joint Services Manpower and Training Technology Development (JS/MTTD) Program, PE64722A.

Once you have completed the questionnaire, please return it by July 7, 1989 to:

Dr. Cheryl Hamel
Code 712
Naval Training Systems Center
12350 Research Parkway
Orlando, Florida 32826-3224

Your Name: _____

Branch of Service/
Name of Company: _____

Code Name/Number: _____

Work Address: _____

Work Phone: _____

ASTAR/AIMS QUESTIONNAIRE

1. GIVEN THE INFORMATION I NOW HAVE ABOUT ASTAR AND AIMS, I AM INTERESTED AND I WOULD LIKE MORE INFORMATION REGARDING THE SYSTEM(S):

YES _____ NO _____

2. I CURRENTLY HAVE A NEED\USE FOR:
A SYSTEM LIKE ASTAR THAT AIDS IN ASSESSING TRAINING EFFECTIVENESS?

YES ____ NO ____ POSSIBLY ____ DATE SYSTEM NEEDED _____

3. OR A SYSTEM LIKE AIMS WHICH AIDS IN THE SELECTION OF TRAINING MEDIA?

YES ____ NO ____ POSSIBLY ____ DATE SYSTEM NEEDED _____

4. COMMENTS: (E.G., OTHER TYPES OF DECISION AIDS THAT MAY BE USEFUL TO YOU)

5. THE APPROACH I CURRENTLY USE TO DESIGN TRAINING SYSTEMS AND ASSESS THEIR EFFECTIVENESS IS THE FOLLOWING:

6. I MAY HAVE A FUTURE NEED\USE FOR A DECISION AID LIKE ASTAR OR AIMS. I WOULD PREFER:

ASTAR _____ AIMS _____ OTHER _____

7. OTHER PERSON(S) WHO MAY HAVE USE FOR A DECISION AID LIKE ASTAR OR AIMS ARE:

PERSON(S) NAME AND WORK PHONE _____

8. I AM WILLING TO PARTICIPATE IN A FIELD TEST OF ASTAR/AIMS BY USING THE SYSTEM(S) AND PROVIDING THE DATA TO NAVTRASYSNEN:

YES ____ NO ____ POSSIBLY ____

9. IF YOU RESPONDED POSITIVELY TO ANY OF THE ABOVE QUESTIONS, PLEASE GIVE A BRIEF DESCRIPTION AND THE PLANNED LOCATION OF THE DEVICE(S) THAT YOU HAD IN MIND:

PLEASE ANSWER AS MANY AS POSSIBLE OF THE FOLLOWING QUESTIONS REGARDING THE DEVICE(S)/ MEDIA YOU HAVE IDENTIFIED ABOVE.

10. NAME OF SYSTEM _____

A) TYPE OF SYSTEM: (PLEASE CHECK ALL THAT APPLY)

- _____ TRAINER - DESIGNED TO FACILITATE LEARNING OF A SET OF TASKS OR SKILLS.
_____ SIMULATOR - DESIGNED TO REPRODUCE OPERATIONAL SITUATIONS.
_____ EMBEDDED - INSTRUCTION IS PART OF THE OPERATIONAL EQUIPMENT.
_____ OTHER - PLEASE SPECIFY: _____

B) TYPE OF TRAINING: (PLEASE CHECK ALL THAT APPLY)

- _____ OPERATIONS - TRAINS/SIMULATES AN OPERATIONAL ACTIVITY.
_____ MAINTENANCE - TRAINS/SIMULATES A MAINTENANCE ACTIVITY.
_____ TEAM - TRAINS MORE THAN ONE PERSON AT A TIME.
_____ INDIVIDUAL - TRAINS ONE PERSON AT A TIME.
_____ OTHER - PLEASE SPECIFY: _____

C) STAGE OF TRAINING: (PLEASE CHECK ALL THAT APPLY)

- _____ INITIAL - FIRST EXPOSURE TO A SYSTEM (BEGINNERS).
_____ TRANSITION - TRAINED PERSONNEL MOVING INTO A SPECIFIC SYSTEM.
_____ MOS IN UNIT - JOB TRAINING, NOT SPECIALIZED FOR A SPECIFIC SYSTEM.
_____ OTHER - PLEASE SPECIFY: _____

D) STAGE OF ACQUISITION:

- _____ CONCEPT - DEVICE REQUIREMENT SPECIFIED.
_____ DESIGN - SYSTEM DESIGN IN PROGRESS.
_____ FABRICATION - DEVICE UNDER CONSTRUCTION.
_____ FIELDDED - DEVICE IN USE.
_____ EVALUATED - TRAINING EFFECTIVENESS DETERMINED.
_____ REDESIGN - DEVICE MODIFICATION IN PROGRESS.

E) TASK LISTS/TRAINING OBJECTIVES ARE AVAILABLE:

YES _____ NO _____ NOT SURE _____ DATA IS CLASSIFIED _____

F) IF YES, PLEASE SPECIFY THE EXTENT\AMOUNT OF THE TASK DATA AVAILABLE:

G) THERE ARE TRAINEE PERFORMANCE DATA AVAILABLE:

YES _____ NO _____ NOT SURE _____

H) ANY PERFORMANCE DATA ARE FROM:

_____ PERFORMANCE IN THE TRAINER

_____ PERFORMANCE ON-THE-JOB

_____ OTHER - PLEASE SPECIFY: _____

ADDITIONAL DEVICES

11. NAME OF SYSTEM _____

A) TYPE OF SYSTEM: (PLEASE CHECK ALL THAT APPLY)

- _____ TRAINER - DESIGNED TO FACILITATE LEARNING OF A SET OF TASKS OR SKILLS.
_____ SIMULATOR - DESIGNED TO REPRODUCE OPERATIONAL SITUATIONS.
_____ EMBEDDED - INSTRUCTION IS PART OF THE OPERATIONAL EQUIPMENT.
_____ OTHER - PLEASE SPECIFY: _____

B) TYPE OF TRAINING: (PLEASE CHECK ALL THAT APPLY)

- _____ OPERATIONS - TRAINS/SIMULATES AN OPERATIONAL ACTIVITY.
_____ MAINTENANCE - TRAINS/SIMULATES A MAINTENANCE ACTIVITY.
_____ TEAM - TRAINS MORE THAN ONE PERSON AT A TIME.
_____ INDIVIDUAL - TRAINS ONE PERSON AT A TIME.
_____ OTHER - PLEASE SPECIFY: _____

C) STAGE OF TRAINING: (PLEASE CHECK ALL THAT APPLY)

- _____ INITIAL - FIRST EXPOSURE TO A SYSTEM (BEGINNERS).
_____ TRANSITION - TRAINED PERSONNEL MOVING INTO A SPECIFIC SYSTEM.
_____ MOS IN UNIT - JOB TRAINING, NOT SPECIALIZED FOR A SPECIFIC SYSTEM.
_____ OTHER - PLEASE SPECIFY: _____

D) STAGE OF ACQUISITION:

- _____ CONCEPT - DEVICE REQUIREMENT SPECIFIED.
_____ DESIGN - SYSTEM DESIGN IN PROGRESS.
_____ FABRICATION - DEVICE UNDER CONSTRUCTION.
_____ FIELDDED - DEVICE IN USE.
_____ EVALUATED - TRAINING EFFECTIVENESS DETERMINED.
_____ REDESIGN - DEVICE MODIFICATION IN PROGRESS.

E) TASK LISTS/TRAINING OBJECTIVES ARE AVAILABLE:

YES _____ NO _____ NOT SURE _____ DATA IS CLASSIFIED _____

F) IF YES, PLEASE SPECIFY THE EXTENT\AMOUNT OF THE TASK DATA AVAILABLE:

G) THERE ARE TRAINEE PERFORMANCE DATA AVAILABLE:

YES _____ NO _____ NOT SURE _____

H) ANY PERFORMANCE DATA ARE FROM:

_____ PERFORMANCE IN THE TRAINER

_____ PERFORMANCE ON-THE-JOB

_____ OTHER - PLEASE SPECIFY: _____

APPENDIX B
ASTAR AND AIMS BROCHURES

- * evaluate alternative design concepts in the early stages of training equipment acquisition.

Applications of ASTAR and discussions with actual and potential users have led to a number of conclusions:

- * It has been applied to simulators, part-task trainers, maintenance trainers, etc.
- * It produces information that can be used in cost-effective analyses.
- * It can be used by subject matter experts, instructional designers, and training managers.
- * It has shown high validity when compared to actual student performance.
- * Studies have demonstrated acceptable interrater reliability.

For more information, contact:

Code 712
Naval Training Systems Center
12350 Research Parkway
Orlando, FL 32826-3224
(Autovon) 960-4825, or (407) 380-4825

ASTAR

*Automated Simulator Test
and Assessment Routine*



APPENDIX C
SYSTEM DESCRIPTIONS

SYSTEM:

CONTACT: JOHN GARDENIER

COMPANY: U.S. COAST GUARD

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NOT SURE

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: JOHN BRISLEEN

COMPANY: NAVY

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: NONE

FUTURE NEED FOR ASTAR/AIMS: NONE

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM: AIRFRAME MISSILE LAUNCHING SYSTEM

CONTACT: GORDON NESBITT

COMPANY: GD/VSD

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: POSSIBLY

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: AIMS

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: AIRFRAME MISSILE LAUNCHING SYSTEM

TYPE OF SYSTEM: EMBEDDED

TYPE OF TRAINING: OPERATIONS, TEAM

STAGE OF TRAINING: MOS IN UNIT

STAGE OF ACQUISITION: DESIGN

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NO

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM:

SYSTEM: STINGER TRACKING HEAD TRAINER

CONTACT: GORDON NESBITT

COMPANY: GD/VSD

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: POSSIBLY

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: AIMS

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: STINGER TRACKING HEAD TRAINER

TYPE OF SYSTEM: TRAINER

TYPE OF TRAINING: OPERATIONS, INDIVIDUAL

STAGE OF TRAINING: INITIAL, MOS IN UNIT

STAGE OF ACQUISITION: FIELDDED

TASK LISTS/TRAINING OBJECTIVES AVAILABLE: YES

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: YES

ANY PERFORMANCE DATA FROM: IN THE TRAINER, ON THE JOB

SYSTEM: AN/SLQ-32(V) OTD

CONTACT: PHIL ALVAREZ

COMPANY: USN

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: AN/SLQ-32(V) OTD

TYPE OF SYSTEM: TRAINER, SIMULATOR

TYPE OF TRAINING: INDIVIDUAL

STAGE OF TRAINING: TRANSITION

STAGE OF ACQUISITION: FABRICATION

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NOT SURE, CLASSIFIED

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM:

SYSTEM: PRIME

CONTACT: RICHARD PETERS

COMPANY: ARMY/PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: POSSIBLY

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS: PROJECT DIRECTORS IN PM-TRADE

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: PRIME

TYPE OF SYSTEM: OTHER

TYPE OF TRAINING: OPERATIONS, TEAM, INDIVIDUAL, OTHER

STAGE OF TRAINING: TRANSITION, MOS IN UNIT, OTHER

STAGE OF ACQUISITION: FABRICATION

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: YES

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM: OTHER (NONE)

SYSTEM: ATAS/PMS

CONTACT: RICHARD PETERS

COMPANY: ARMY/PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: POSSIBLY

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS: PROJECT DIRECTORS IN PM-TRADE

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: ATAS/PMS

TYPE OF SYSTEM: OTHER

TYPE OF TRAINING: OPERATIONS, TEAM, INDIVIDUAL, OTHER

STAGE OF TRAINING: TRANSITION, OTHER

STAGE OF ACQUISITION: CONCEPT

TASK LISTS/TRAINING OBJECTIVES AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NOT SURE

ANY PERFORMANCE DATA FROM:

SYSTEM: SEAWOLF IAL

CONTACT: RICHARD HOOGSTRATEN

COMPANY: NEWPORT NEWS
SHIPBUILDING

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: YES

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: NONE

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: SEAWOLF IAL

TYPE OF SYSTEM: TRAINER, SIMULATOR, OTHER

TYPE OF TRAINING: OPERATIONS, MAINTENANCE

STAGE OF TRAINING: INITIAL, TRANSITION, OTHER

STAGE OF ACQUISITION: CONCEPT

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: YES

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM:

SYSTEM: SEAWOLF WS

CONTACT: RICHARD HOOGSTRATEN

COMPANY: NEWPORT NEWS
SHIPBUILDING

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: YES

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: NONE

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: SEAWOLF WS

TYPE OF SYSTEM: TRAINER, SIMULATOR, OTHER

TYPE OF TRAINING: OPERATIONS, MAINTENANCE, TEAM, INDIVIDUAL

STAGE OF TRAINING: INITIAL, TRANSITION, MOS IN UNIT, OTHER

STAGE OF ACQUISITION: CONCEPT

TASK LISTS/TRAINING OBJECTIVES AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM:

SYSTEM: SIMNET

CONTACT: WILLIAM SZYMANSKI

COMPANY: US ARMY

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS: CAP. KEN HAWES

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: SIMNET

TYPE OF SYSTEM: TRAINER, SIMULATOR

TYPE OF TRAINING: OPERATIONS, TEAM

STAGE OF TRAINING: OTHER

STAGE OF ACQUISITION: FIELDDED

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NOT SURE

ANY PERFORMANCE DATA FROM:

SYSTEM: CLOSE COMBAT TACTICAL TRAINER

CONTACT: WILLIAM SZYMANSKI

COMPANY: US ARMY

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS: CAP. KEN HAWES

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: CLOSE COMBAT TACTICAL TRAINER

TYPE OF SYSTEM: TRAINER, SIMULATOR

TYPE OF TRAINING: TEAM

STAGE OF TRAINING: MOS IN UNIT

STAGE OF ACQUISITION: CONCEPT

TASK LISTS/TRAINING OBJECTIVES AVAILABLE: NO

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM:

SYSTEM: GUARDFIST I

CONTACT: KENNETH HAWES

COMPANY: US ARMY

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM: GUARDFIST I

TYPE OF SYSTEM: TRAINER

TYPE OF TRAINING: TEAM

STAGE OF TRAINING: TRANSITION

STAGE OF ACQUISITION: FABRICATION

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NO

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM:

SYSTEM: THERMAL TARGET PROJECTOR

CONTACT: DON DECTHAN

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: YES

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: THERMAL TARGET PROJECTOR

TYPE OF SYSTEM: TRAINER, SIMULATOR, EMBEDDED

TYPE OF TRAINING: OTHER

STAGE OF TRAINING: INITIAL, TRANSITION, MOS IN UNIT

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NOT SURE

ANY PERFORMANCE DATA FROM: IN THE TRAINER, ON THE JOB, OTHER

SYSTEM: FIRE TRAINERS

CONTACT: DON DECTHAN

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: YES

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: FIRE TRAINERS

TYPE OF SYSTEM: TRAINER, SIMULATOR

TYPE OF TRAINING: OPERATIONS, TEAM

STAGE OF TRAINING: OTHER

STAGE OF ACQUISITION: FIELDDED

TASK LISTS/TRAINING OBJECTIVES AVAILABLE: YES

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: YES

ANY PERFORMANCE DATA FROM: IN THE TRAINER, ON THE JOB

SYSTEM: TSV

CONTACT: CHARLES CHANCELLOR

COMPANY: US ARMY

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: YES

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: TSV

TYPE OF SYSTEM: TRAINER, EMBEDDED

TYPE OF TRAINING: OPERATIONS, TEAM

STAGE OF TRAINING: OTHER

STAGE OF ACQUISITION: CONCEPT

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NOT SURE

ANY PERFORMANCE DATA FROM:

SYSTEM: TPGID

CONTACT: CHARLES CHANCELLOR

COMPANY: US ARMY

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: YES

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: TPGID

TYPE OF SYSTEM: SIMULATOR

TYPE OF TRAINING: OPERATIONS, TEAM

STAGE OF TRAINING: INITIAL

STAGE OF ACQUISITION: FIELDDED

TASK LISTS/TRAINING OBJECTIVES AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NOT SURE

ANY PERFORMANCE DATA FROM:

SYSTEM: TWGSS

CONTACT: BILL ROCKER

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: POSSIBLY

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: TWGSS

TYPE OF SYSTEM: SIMULATOR

TYPE OF TRAINING: OPERATIONS, TEAM

STAGE OF TRAINING: OTHER

STAGE OF ACQUISITION: FABRICATION

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NOT SURE

ANY PERFORMANCE DATA FROM:

SYSTEM: CHAPARRAL TPT

CONTACT: ROBERT JESKA

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: POSSIBLY

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID: NONE

CURRENT APPROACH: USER ACCEPTANCE

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST:

NAME OF SYSTEM: CHAPARRAL TPT

TYPE OF SYSTEM: TRAINER, SIMULATOR, EMBEDDED

TYPE OF TRAINING: OPERATIONS, TEAM, INDIVIDUAL

STAGE OF TRAINING: TRANSITION

STAGE OF ACQUISITION: CONCEPT

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: YES

AMOUNT OF TASK DATA: DRAFT CTDR

TRAINEE PERFORMANCE DATA AVAILABLE: YES

ANY PERFORMANCE DATA FROM: OTHER

SYSTEM: LVT

CONTACT: DAVID DALY

COMPANY: NTSC

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: YES

OTHER TYPES OF DECISION AID: ANY AUTOMATED ISD TOOLS

CURRENT APPROACH: ISD

FUTURE NEED FOR ASTAR/AIMS: ASTAR, AIMS

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: LVT

TYPE OF SYSTEM: TRAINER

TYPE OF TRAINING: OPERATIONS, MAINTENANCE

STAGE OF TRAINING: INITIAL, TRANSITION

STAGE OF ACQUISITION: EVALUATED

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: YES

AMOUNT OF TASK DATA: EXTENSIVE

TRAINEE PERFORMANCE DATA AVAILABLE: YES

ANY PERFORMANCE DATA FROM: IN THE TRAINER

SYSTEM: LAV

CONTACT: DAVID DALY

COMPANY: NTSC

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: YES

OTHER TYPES OF DECISION AID: ANY AUTOMATED ISD TOOLS

CURRENT APPROACH: ISD

FUTURE NEED FOR ASTAR/AIMS: ASTAR, AIMS

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: LAV

TYPE OF SYSTEM: SIMULATOR

TYPE OF TRAINING: TEAM

STAGE OF TRAINING: INITIAL, TRANSITION

STAGE OF ACQUISITION: FIELDDED

TASK LISTS/TRAINING OBJECTIVES AVAILABLE: YES

AMOUNT OF TASK DATA: EXTENSIVE

TRAINEE PERFORMANCE DATA AVAILABLE: YES

ANY PERFORMANCE DATA FROM: IN THE TRAINER

SYSTEM:

CONTACT: DAVID BLINKINSOP

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM: VISUAL SYSTEM

CONTACT: RAY GREEN

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: POSSIBLY

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: PAST SUCCESS

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: VISUAL SYSTEM

TYPE OF SYSTEM: SIMULATOR

TYPE OF TRAINING: OPERATIONS

STAGE OF TRAINING: INITIAL

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NO

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: PHILLIP SPRINKLE

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: LTC JAGGER

COMPANY: ARMY

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: NONE

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM: LCAC FMT

CONTACT: JAMES LAU

COMPANY: NTSC

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: NTSC SOL'S

FUTURE NEED FOR ASTAR/AIMS: AIMS

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: LCAC FMT

TYPE OF SYSTEM: SIMULATOR

TYPE OF TRAINING: OPERATIONS, TEAM, INDIVIDUAL

STAGE OF TRAINING: INITIAL, OTHER

STAGE OF ACQUISITION: FABRICATION

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: YES

AMOUNT OF TASK DATA: TASK SKILL, COURSE OUTLINE AND CURRICULUM

TRAINEE PERFORMANCE DATA AVAILABLE: YES

ANY PERFORMANCE DATA FROM: ON THE JOB, OTHER

SYSTEM: 20G7

CONTACT: JAMES LAU

COMPANY: NTSC

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: NTSC SOL'S

FUTURE NEED FOR ASTAR/AIMS: AIMS

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: 20G7

TYPE OF SYSTEM: TRAINER, OTHER

TYPE OF TRAINING: OPERATIONS, INDIVIDUAL, OTHER

STAGE OF TRAINING: INITIAL, OTHER

STAGE OF ACQUISITION: DESIGN, FABRICATION

TASK LISTS/TRAINING OBJECTIVES AVAILABLE: YES

AMOUNT OF TASK DATA: TASK SKILL, COURSE OUTLINE AND CURRICULUM

TRAINEE PERFORMANCE DATA AVAILABLE: YES

ANY PERFORMANCE DATA FROM: ON THE JOB, OTHER

SYSTEM: LCAC FMT DEV 20G6

CONTACT: JAY SUJANSKY

COMPANY: NTSC

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS:

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: TETAP

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: LCAC FMT DEV 20G6

TYPE OF SYSTEM: SIMULATOR

TYPE OF TRAINING: OPERATIONS, TEAM, INDIVIDUAL

STAGE OF TRAINING: INITIAL, TRANSITION

STAGE OF ACQUISITION: FABRICATION

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: YES

AMOUNT OF TASK DATA: TSAR, OBJECTIVES;TASKS

TRAINEE PERFORMANCE DATA AVAILABLE: YES

ANY PERFORMANCE DATA FROM: ON THE JOB

SYSTEM: LCAC CFT DEV 20G7

CONTACT: JAY SUJANSKY

COMPANY: NTSC

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS:

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: TETAP

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: LCAC CFT DEV 20G7

TYPE OF SYSTEM: SIMULATOR

TYPE OF TRAINING: OPERATIONS, TEAM, INDIVIDUAL

STAGE OF TRAINING: INITIAL

STAGE OF ACQUISITION: FABRICATION

TASK LISTS/TRAINING OBJECTIVES AVAILABLE: YES

AMOUNT OF TASK DATA: TSAR, OBJECTIVES, TASKS

TRAINEE PERFORMANCE DATA AVAILABLE: YES

ANY PERFORMANCE DATA FROM: ON THE JOB

SYSTEM:

CONTACT: TONY L. BRADLEY

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: JACK RUTHERFORD

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: POSSIBLY

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: ERIC ROUTLEDGE

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM: UH60 BLACKHAWK FLIGHT SIMULATOR

CONTACT: CLEMENT E. GREEK

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS:

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: USER FEEDBACK

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM: UH60 BLACKHAWK FLIGHT SIMULATOR

TYPE OF SYSTEM: SIMULATOR

TYPE OF TRAINING: OPERATIONS, TEAM, INDIVIDUAL

STAGE OF TRAINING: INITIAL, TRANSITION, OTHER

STAGE OF ACQUISITION: FIELDDED, EVALUATED, REDESIGN

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: YES

ANY PERFORMANCE DATA FROM: IN THE TRAINER

SYSTEM:

CONTACT: HENRY SCHEUER

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: DAVID KOSTOWNY

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: AMC/TRADOC 70-2, AR 70-1, AR 71-9

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: R.L. PAULSON

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID: TOP LEVEL SYSTEM DESIGN AID BASED ON
MIN REQ.

CURRENT APPROACH: SYSTEMS ENGINEERING/EXPERIENCE, OT&E

FUTURE NEED FOR ASTAR/AIMS: ASTAR, AIMS

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: MARY C. FISCHER

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: ADMIRAL PIPER

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR:

CURRENT NEED FOR AIMS:

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST:

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: HAL SPAULDING

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: POSSIBLY

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: CONCEPT FORMULATION

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: PAUL DUMANOIR

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: DAVID L. MACINTIRE

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: OTHER

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM: LOAST

CONTACT: MICHAEL T. SIMS

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: POSSIBLY

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: CONCEPT FORMULATION PROCESS

FUTURE NEED FOR ASTAR/AIMS: OTHER

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM: LOAST

TYPE OF SYSTEM: TRAINER, SIMULATOR, EMBEDDED

TYPE OF TRAINING: OPERATIONS, MAINTENANCE, TEAM, INDIVIDUAL

STAGE OF TRAINING: INITIAL, TRANSITION, MOS IN UNIT

STAGE OF ACQUISITION: CONCEPT

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NOT SURE

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: GENE WIEHAGEN

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: NO

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: WILLIAM A. BLANDING

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: POSSIBLY

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: ASTAR, AIMS (DEPENDENT UPON ADDI.
INF.) OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: RANDI KAHL

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM: CH47D DFS

CONTACT: MICHAEL T. HICKS

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: NO

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: CH47D DFS

TYPE OF SYSTEM: TRAINER, SIMULATOR

TYPE OF TRAINING: OPERATIONS, TEAM

STAGE OF TRAINING: INITIAL, TRANSITION, OTHER

STAGE OF ACQUISITION: FIELDDED

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: YES

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NOT SURE

ANY PERFORMANCE DATA FROM:

SYSTEM: THE SIX HFM VEHICLES

CONTACT: LES CURLESS

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS:

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: THE SIX HFM VEHICLES

TYPE OF SYSTEM: SIMULATOR, EMBEDDED, OTHER

TYPE OF TRAINING: OPERATIONS, MAINTENANCE, TEAM, INDIVIDUAL,

OTHER STAGE OF TRAINING: INITIAL, TRANSITION, MON IN UNIT, OTHER

STAGE OF ACQUISITION: IDENTIFICATION OF DEVICE REQUIREMENTS

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NO

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: MCMILLIAN

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: YES

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: AIMS

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM:

TYPE OF SYSTEM:

TYPE OF TRAINING:

STAGE OF TRAINING:

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE:

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE:

ANY PERFORMANCE DATA FROM:

SYSTEM:

CONTACT: DENNIS HEATH

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: NO

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS: DICK TOBIN (CODE 114), DICK FIELDS (CODE 114)

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM:

TYPE OF SYSTEM: SIMULATOR, EMBEDDED

TYPE OF TRAINING: OPERATIONS, TEAM

STAGE OF TRAINING: TRANSITION, MOS IN UNIT

STAGE OF ACQUISITION:

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NOT SURE

ANY PERFORMANCE DATA FROM:

SYSTEM: SLAR

CONTACT: BETSY LEON

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: MEDIA ANALYSIS, SUBJECT MATTER EXPERTS

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: SLAR

TYPE OF SYSTEM: TRAINER, SIMULATOR

TYPE OF TRAINING: OPERATIONS, INDIVIDUAL

STAGE OF TRAINING: TRANSITION

STAGE OF ACQUISITION: CONCEPT

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: YES

AMOUNT OF TASK DATA: LIST OF CRITICAL TASKS TO BE TRAINED

TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM:

SYSTEM: FIRE FINDER INT

CONTACT: GARY NEWMAN

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: HIGH ATMOSPHERIC EXTRAPOLATION

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: FIRE FINDER INT

TYPE OF SYSTEM: TRAINER

TYPE OF TRAINING: MAINTENANCE

STAGE OF TRAINING: INITIAL

STAGE OF ACQUISITION: CONCEPT

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NOT SURE

ANY PERFORMANCE DATA FROM: ON THE JOB

SYSTEM: SAWE-RF

CONTACT: GARY NEWMAN

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: HIGH ATMOSPHERIC EXTRAPOLATION

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: SAWE-RF

TYPE OF SYSTEM: TRAINER

TYPE OF TRAINING: OPERATIONS, TEAM, OTHER

STAGE OF TRAINING: OTHER (TES)

STAGE OF ACQUISITION: DESIGN

TASK LISTS/TRAINING OBJECTIVES AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NOT SURE

ANY PERFORMANCE DATA FROM:

SYSTEM: LHX INTEGRATED TRAINING SYS.

CONTACT: RUSSELL G. LEMANSKI

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: YES

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: TRADOC'S SYS. APPROACH

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: LHX INTEGRATED TRAINING SYS.

TYPE OF SYSTEM: TRAINER, SIMULATOR, EMBEDDED, OTHER

TYPE OF TRAINING: TEAM

STAGE OF TRAINING: INITIAL, TRANSITION

STAGE OF ACQUISITION: CONCEPT

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: YES

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NOT SURE

ANY PERFORMANCE DATA FROM:

SYSTEM: AH-64 (APACHE)

CONTACT: RUSSELL G. LEMANSKI

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: YES

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: TRADOC'S SYS. APPROACH

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: AH-64 (APACHE)

TYPE OF SYSTEM: TRAINER

TYPE OF TRAINING: TEAM, INDIVIDUAL

STAGE OF TRAINING: INITIAL

STAGE OF ACQUISITION: FIELDDED, REDESIGN

TASK LISTS/TRAINING OBJECTIVES AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: YES

ANY PERFORMANCE DATA FROM: IN THE TRAINER

SYSTEM: ARTBASS

CONTACT: JAMES T. MOSLEY

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: USER TEST, REQUIREMENT ANALYSIS

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS: BILL MATHEW

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: ARTBASS

TYPE OF SYSTEM: SIMULATOR

TYPE OF TRAINING: OPERATIONS, TEAM

STAGE OF TRAINING: INITIAL, OTHER

STAGE OF ACQUISITION: DESIGN, FIELDDED

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: YES

AMOUNT OF TASK DATA: NOT SURE

TRAINEE PERFORMANCE DATA AVAILABLE: YES

ANY PERFORMANCE DATA FROM: IN THE TRAINER

SYSTEM: MOBILE INDEPENDENT TARGET SYSTEM

CONTACT: JAMES T. MOSLEY

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: NO

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: USER TEST, REQUIREMENT ANALYSIS

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS: BILL MATHEW

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: MOBILE INDEPENDENT TARGET SYSTEM

TYPE OF SYSTEM: SIMULATOR

TYPE OF TRAINING: OPERATIONS, TEAM

STAGE OF TRAINING: MOS IN UNIT

STAGE OF ACQUISITION: FABRICATION

TASK LISTS/TRAINING OBJECTIVES AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NOT SURE

ANY PERFORMANCE DATA FROM:

SYSTEM: SCOTT

CONTACT: BILL GOODRICK

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID: OSBAT (IF DEVELOPED)

CURRENT APPROACH: TASK ANALYSIS

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS: MOSLEY, ANDERSON

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: SCOTT

TYPE OF SYSTEM: TRAINER, SIMULATOR

TYPE OF TRAINING: OPERATIONS, MAINTENANCE

STAGE OF TRAINING: TRANSITION

STAGE OF ACQUISITION: CONCEPT

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: YES

AMOUNT OF TASK DATA: TASK ANALYSIS COMPLETED

TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM:

SYSTEM: DSCS FAMILY

CONTACT: BILL GOODRICK

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID: OSBAT (IF DEVELOPED)

CURRENT APPROACH: TASK ANALYSIS

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS: MOSLEY, ANDERSON

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: DSCS FAMILY

TYPE OF SYSTEM: TRAINER, SIMULATOR

TYPE OF TRAINING: OPERATIONS, MAINTENANCE

STAGE OF TRAINING: TRANSITION

STAGE OF ACQUISITION: CONCEPT

TASK LISTS/TRAINING OBJECTIVES AVAILABLE: YES

AMOUNT OF TASK DATA: TASK ANALYSIS COMPLETE

TRAINEE PERFORMANCE DATA AVAILABLE: YES

ANY PERFORMANCE DATA FROM: OTHER

SYSTEM: SIGINT/EW TACTICAL PROFICIENCY TRAINER

CONTACT: RICHARD F. BODETTE

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR:

CURRENT NEED FOR AIMS: YES

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: AIMS

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: SIGINT/EW TACTICAL PROFICIENCY TRAINER

TYPE OF SYSTEM: EMBEDDED

TYPE OF TRAINING: OPERATIONS, TEAM

STAGE OF TRAINING: OTHER

STAGE OF ACQUISITION: CONCEPT

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM:

SYSTEM: NBC-CAS

CONTACT: ED ARCH

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: POSSIBLY

CURRENT NEED FOR AIMS: POSSIBLY

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: EXPERIENCE

FUTURE NEED FOR ASTAR/AIMS: ASRAT, AIMS

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: NBC-CAS

TYPE OF SYSTEM: TRAINER

TYPE OF TRAINING: OPERATIONS, TEAM, INDIVIDUAL

STAGE OF TRAINING: MOS IN UNIT

STAGE OF ACQUISITION: CONCEPT

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NO

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM:

SYSTEM: DEEP BATTLE INTEGRATION TRAINING

CONTACT: HUNG NGUYEN

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: YES

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS:

OTHER PERSONS: PATRICK SPANGIER

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: DEEP BATTLE INTEGRATION TRAINING

TYPE OF SYSTEM: TRAINER, SIMULATOR, OTHER

TYPE OF TRAINING: OPERATIONS, MAINTENANCE, TEAM

STAGE OF TRAINING: OTHER

STAGE OF ACQUISITION: FIELDDED, REDESIGN

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: YES

AMOUNT OF TASK DATA: TRAINING DEVICE REQUIREMENTS, SPECS, O&O

PLANS TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM: OTHER

SYSTEM: DBIT

CONTACT: RAYMOND P. MIDURA

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: YES

CURRENT NEED FOR AIMS: YES

OTHER TYPES OF DECISION AID:

CURRENT APPROACH:

FUTURE NEED FOR ASTAR/AIMS: ASTAR

OTHER PERSONS: PAT SPANGLER

WILLING TO PARTICIPATE IN A FIELD TEST: YES

NAME OF SYSTEM: DBIT

TYPE OF SYSTEM: EMBEDDED

TYPE OF TRAINING: OPERATIONS, TEAM

STAGE OF TRAINING:

STAGE OF ACQUISITION: DESIGN, FIELDDED

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: YES

AMOUNT OF TASK DATA: TRAINING DEVICE REQUIREMENTS IN DETAIL

TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM:

SYSTEM: TWGSS/PGS

CONTACT: JIM SURHIGH

COMPANY: PM-TRADE

MORE INFO. ON ASTAR/AIMS: YES

CURRENT NEED FOR ASTAR: POSSIBLY

CURRENT NEED FOR AIMS: YES

OTHER TYPES OF DECISION AID:

CURRENT APPROACH: EXPERIENCE

FUTURE NEED FOR ASTAR/AIMS: AIMS

OTHER PERSONS:

WILLING TO PARTICIPATE IN A FIELD TEST: POSSIBLY

NAME OF SYSTEM: TWGSS/PGS

TYPE OF SYSTEM: TRAINER, SIMULATOR

TYPE OF TRAINING: OPERATIONS, TEAM

STAGE OF TRAINING: INITIAL, TRANSITION, MOS IN UNIT, OTHER

STAGE OF ACQUISITION: FABRICATION

TASK LISTS/TRAINING OBJECTIVENESS AVAILABLE: NOT SURE

AMOUNT OF TASK DATA:

TRAINEE PERFORMANCE DATA AVAILABLE: NO

ANY PERFORMANCE DATA FROM:

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