

SESSION INFORMATION

A. TARGET DATA:

Task/Target No. : 92-139-P  
Session No. : 01

B. PERSONNEL DATA:

Source No. : 049  
Monitor's No. : NA  
Beacon/Sender No. : F.G.

C. SESSION DATA:

Date Task Received : 21 DEC 92  
Session Date : "  
Start Time : 1250  
Stop Time : 1340  
Method Used : ERV  
Aids/Distractions (PIs) : Personal matters  
Pre-session Hunches (AVs) : None  
Date Summary Returned : 21 DEC 92

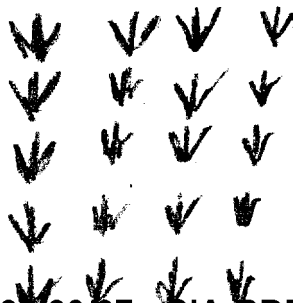
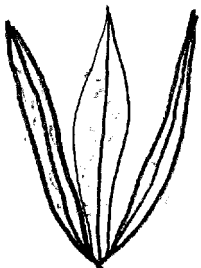
D. EVALUATION DATA:

Viewer's Estimate :  
Evaluator's Estimate :

E. SESSION SUMMARY:

All I could pick up was the concept of "waiting and/or watching for something to develop or grow". There were rows and rows of spiked-shaped objects which were several different shades of green. The surfaces of these objects ranged from almost glassy smooth to abrasively rough.

The setting was one of dryness and openness; however, it did not feel particularly arid or overly wet. Somewhere in between. Several humans were preoccupied with watching the aforementioned objects as if waiting to see something happen. It seemed pretty boring yet there was an air of anticipatory excitement. The phonetics or names of places, etc. felt Spanish in origin. However, the location did not feel like it was necessarily within a Spanish speaking country.



*etc, etc.*

*All bits a whole valley  
a region was filled with  
this.*

TASKING SHEET

SOURCE NO: \_\_\_\_\_

DATE: 21 DEC 92

SUSPENSE: 21 DEC 92

1500 HRS

1. PROJECT NUMBER: 91-139-P

2. METHOD/TECHNIQUE: Method of choice.

3. BACKGROUND: \_\_\_\_\_

----The following task is part of a document-access-series.

----The target is drawn from a variety of printed material that describe people, a place, an activity or a thing.

----The target consists of printed material only.

----The target focuses substantially on a single thematic issue.

4. ESSENTIAL ELEMENTS OF INFORMATION: \_\_\_\_\_

----Access and describe the substantial nature of the printed material.

----Identify the specific theme. aspect, etc.

----Provide any phonetics that are pertinent to the material.

----Submit sketches in support of your findings.

5. COMMENTS: \_\_\_\_\_

----Optional Coordinates: 339850/925237.

----Key words in the document will be underlined in red.

----Beacon person for this target is Fern.

PROJECT NO. 92-140-F

EVALUATION RECORDS  
PROFICIENCY PROJECTS

SOURCE	EVALUATION CATEGORIES (For Key elements)	PROFICIENCY COORDINATOR (DTI-S)	ANALYSIS SPECIALIST (DTI-S)	OUTSIDE REVIEWER ( )	AVERAGE RATING
025	a. Concept/Generic ----- b. Analytic labeling	15 ----- 5	-----	-----	-----
049	a. Concept/Generic ----- b. Analytic labeling	10 ----- 0	-----	-----	-----
079	a. Concept/Generic ----- b. Analytic labeling	46 ----- 40	-----	-----	-----
	a. Concept/Generic ----- b. Analytic labeling	-----	-----	-----	-----
	a. Concept/Generic ----- b. Analytic labeling	-----	-----	-----	-----
	a. Concept/Generic ----- b. Analytic labeling	-----	-----	-----	-----
	a. Concept/Generic ----- b. Analytic labeling	-----	-----	-----	-----
CONTROL	a. Concept/Generic ----- b. Analytic labeling	-----	-----	-----	-----
CONTROL 101	a. Concept/Generic ----- b. Analytic labeling	-----	-----	-----	-----

# ANALYTICAL VALUE

ELEMENT	VALUE.
AIRCRAFT TECHNOLOGY	✓
ELECTRONICS	✓
MICRO PROCESSORS	✓
WINGS/TAILS & OTHER AIRCRAFT PARTS	✓

CONCEPTUAL VALUE

VALUE	ELEMENT
TECHNOLOGY	
FLIGHT	
<del>ADVANCEMENT</del>	

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## HiMAT's plug-in advances

**T**INKERTOY APPROACH will permit new components such as wings, canards, and engine nozzles (**above**) to be fitted to the basic core of existing HiMATs, standing for Highly Maneuverable Aircraft Technology. This system's modularity will achieve testing flexibility while holding down costs.

Advanced versions would share these features with current HiMATs: (1) electronics pallet with micro-processors and forward-looking television; (2) canards to improve airflow over the wings (3) and allow extremely tight turns; (4) winglets to increase stability, minimize drag,

and enhance lift; (5) twin vertical tails to give directional stability and control.

Future versions would also incorporate: (6) engine nozzle swiveling up or down 20 degrees for abrupt and unusual maneuvers; (7) clam-shell thrust diverter to open in flight for instant deceleration in combat.

Forward-swept wing on another version (left) may improve performance during low-speed flight. In construction, both current and possible advanced HiMATs employ graphite epoxy, a composite material twice as strong as aluminum at half the weight.