pproved For Release 2000/08/08 : CARDP96-09789R900300750001-6

### SECRET/NOFORN-SKEET CHANNELS ONLY

## PROJECT SUN STREAK (U)

#### WARNING NOTICE: INTELLIGENCE SOURCES AND METHODS INVOLVED

Session Procedures Report (S/NF/SK)

PROJECT NUMBER: 8709

SESSION NUMBER: 4

DATE OF SESSION: 21 AUG 87

TARGET COUNTRY: UR

REFERENCE:

MISSION STATUS:

TECHNIQUE UTILIZED: CRV

SOURCE IDENTIFIER:

- 1. (S/NF/SK) Monitor Tasking: Describe the Soviet counterpart to the US "Stealth" aircraft.
- 2. (S/NF/SK) Source Tasking: (a) Is there a counterpart (located somewhere else) to the aircraft described in the previous sessions? so, describe it. (b) What is the purpose of the aircraft? (c) Where would it be based? (d) Describe an operation.
- 3. (S/NF/SK) Summary: Source immediately perceived the concept of "Stealth", whereupon the monitor decided to read the Source on to the edgect in its entirety. Summary (including post-session debrief and sketches) attached.
- 4. (S/NF/SK) Comments: Long breaks taken between each sub-task, or "cue". It is the monitor's opinion that the Source is describing the Soviet exoatmospheric aircraft project. The concept employed, although unique and futuristic, is not known to incorporate "Stealth". session should prove particularly valuable to DIA-DT.

SG1J



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CLASSIFIED BY: DIA-DT

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# SESSION SUMMARY

SESSION: 21 AUG 87, 0823-0927 hrs

- Q. Is there a counterpart to the aircraft described in the previous session?
- A. Yes and no. The idea has been conceptualized. There appears to be a scale model that is being tested at this time. The body is flat and wide, the leading edge of the wings start almost at the nose of the aircraft, and this such as vehicle is "High-Tech", incorporating the "STEALTH" concept.
- Q. What is the purpose of this aircraft?
- A. At this point, it is strictly experimental. It's unique properties are high altitude and radar. I'm not sure whether the aircraft has a unique radar, or a unique radar profile.
- Q. Where would this aircraft be based?
- A. Somewhere to the far north, near a northern coastline. This aircraft will need a very long runway to operate from. It is very cold and clark here.
- Q. Describe this aircraft in operation.
- A. Aircraft is heading north.... over the North Pole, or to the northeast. It is traveling at a very high altitude. It is so high that there is not enough oxygen to operate a normal engine. The engines of this aircraft are dual functioning, they operate normally in an atmosphere, but require some sort of liquid gas, order pressure, to operate out of the atmosphere. This is a new technology.

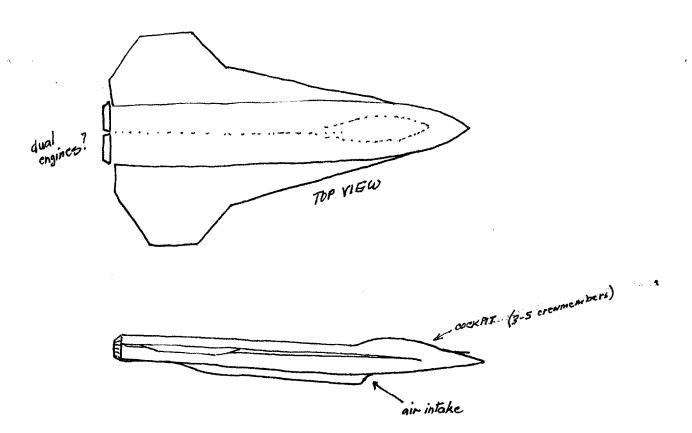
# POST SESSION ANALYSIS

SESSION: 21 AUG 87, 0823-0927 hrs

The concept of this aircraft is radical and advanced. It is hig-tech and steath-like. Its purpose is to operate within and outside of the earths atmosphere. AOL matching indicates a dual purpose, like a cross between an SR-71 and a Space Shuttle.

I feel that the design and testing of this vehicle is not being conducted by the people or agency that are responsible for the design of experimental aircraft. It is being designed and tested within the Space Program and at Space Research Facilities.

For first signs of this vehicle keep an eye on the Space Research and Testing facilities.



P.Is-none

SG1J

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STAGE LV

21 AUG 87 0823 hrs

COUNTERPART?

a/s AOL AI 5-2 D

HIGH - TECH STEALTH

dark black

angles pointed round curw

model testing wind tunnel

wing unusual

PURPOSE?

High altotude

radour screen

experimental

BASE?

North

for north

coastline - near northern coast

dovkness

long runway - noeds very fong runway

ORGRATION!

NORTH

MORTH POLE

EAST

NORTH EAST

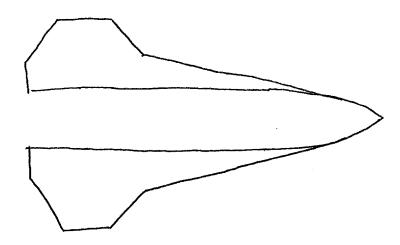
HICH ALTITUDE

VERY HIGH

HIGH ALTITUDE?

\$2- not enough offen to operate engines - must cary supplemented liquid ofyger for engines. Dual type of engine - new technology can Conceptual only - not yet successfully tested . EUDS - 0927 hrs

cold dawk d



42 - wide, flat, body -- leading edge of wings start almonst at nose, Slowly tapering back.

reminds me of space.