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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

HOKUM A Variant 2 Helicopter (S)

Three-Dimensional Model Announcement

Secret

Z-15845/86
November 1986
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109

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HOKUM A Variant 2 Helicopter (S)

Description

This model depicts the Kamov-designed HOKUM A Variant 2* helicopter and was produced in response to Community interest in Soviet helicopters still in the testing phase. (S/WN)

The HOKUM attack helicopter was designed with a coaxial rotor system (two sets of counterrotating blades), negating the need for a tail rotor to provide antitorque; small, tapered, high-mounted stabilizers on the vertical fin; horizontal stabilizers with winglets on the tailboom; retractable landing gear; and electro-optical pods above and below the nose. The nose of the Variant 2 is flatter than the original prototype. (S/WN)

This model has been prepared on the basis of detailed photogrammetrically derived values and analysis of specifications provided by the Soviet Air Navy Division, Imagery Exploitation Group, NPIC. Comments and queries regarding this model may be directed to [redacted]

[redacted] (C)

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Requests for Loan

This model may be used as a visual aid for briefing or for aiding the analyst in the study of this particular target. The model is available for short-term loan from NPIC to authorized personnel. Requests for loan should be directed to the Briefing Support Unit, Support Branch, Training Division, Support Group, NPIC, Room 6C790, [redacted]

[redacted] The borrower must arrange for transporting the model in accordance with the appropriate security regulations. (C)

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*INSTALLATION OR ACTIVITY NAME HOKUM A Variant 2 Helicopter COUNTRY UR UTM COORDINATES — GEOGRAPHIC COORDINATES — CATEGORY — BE NO — COMIREX NO — MRN NO — MAP REFERENCE — LATEST IMAGERY USED [redacted] NEGATION DATE (If required) — SCALE OF MODEL 1" = 6' RF 1:72 APPROXIMATE SIZE 10" x 3" x 3" WEIGHT 1 lb MODEL CONTROL NO Z-1768(5/86) CLASSIFICATION Secret/WNINTEL/NOFORN/[redacted]

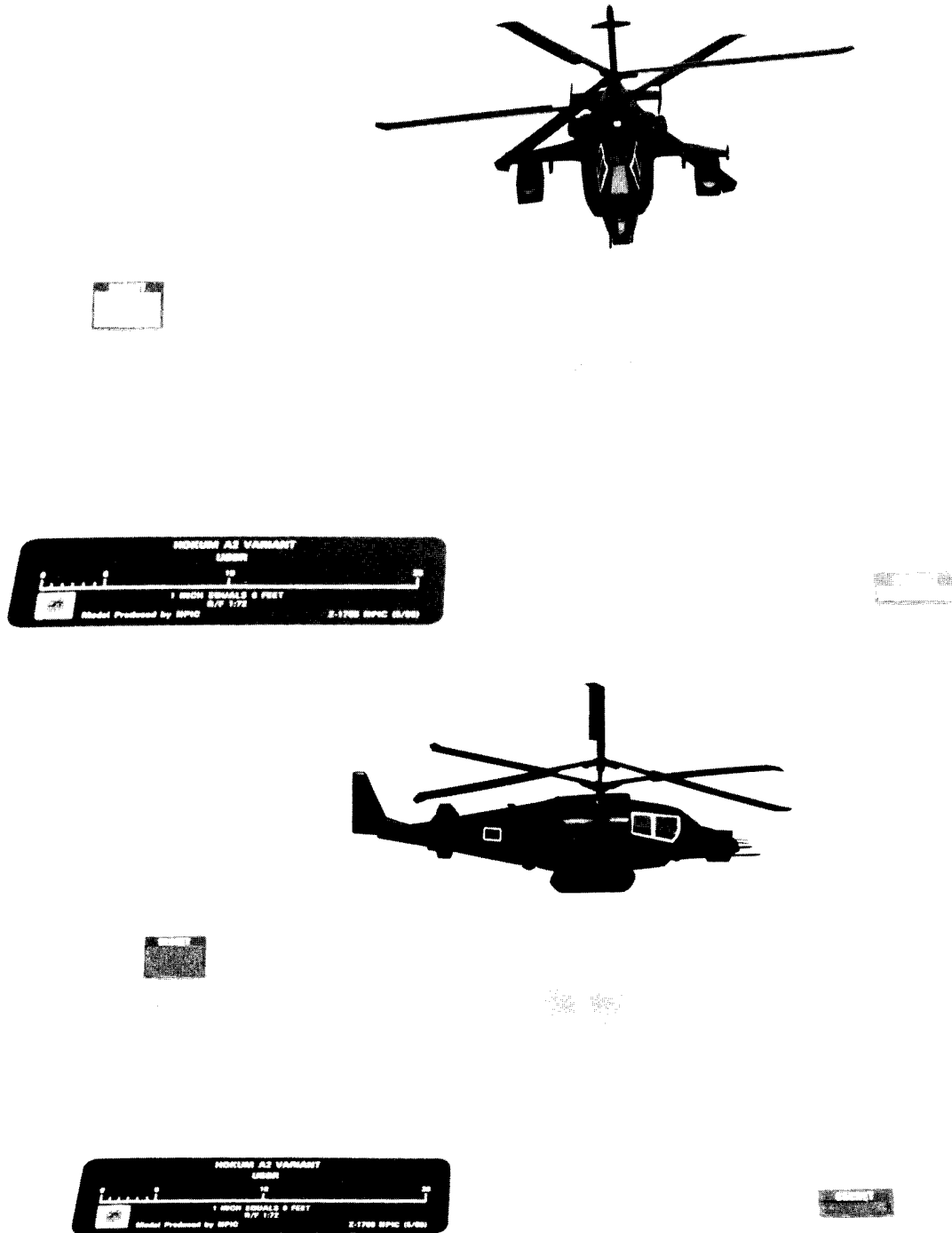
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Figure 1. Front and Side Views of the HOKUM A Variant 2



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