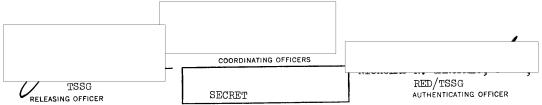
	lease 2009/09/15 : CIA-RDP78B038 CLASSIFIED MESSAGE		052-4 ROUTING
ORIG': UNIT : EXT : DATE : 28 MAY 1970	SECRET	2 3	5 6
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TO AMERICA	INFO	CITE	8644

OUR INTERPRETERS HAVE EXAMINED THE NINE PAIRS OF EXAMPLES ILLUSTRATING OPTICALLY VARIED TRANSFER FUNCTION TECHNIQUE.

PRELIMINARY EVALUATION INDICATES ENHANCEMENT TO BE A SIGNIFICANT ADVANCEMENT IN THE STATE OF THE ART. WE WERE PARTICULARLY IMPRESSED BY THE SHARPENING OF EDGES. PRODUCTS SHOULD BE VERY USEFUL IN PROVIDING ILLUSTRATIONS FOR REPORTS AND BRIEFING MATERIALS WHERE ORIGINAL PHOTOGRAPH IS NOT AS SHARP AS WOULD BE DESIRED.

ENLARGEMENTS VARIED FROM $1 \phi x$ to $3 \phi x$. It is suggested that another trial be run with 3x, 5x and 7x enlargements. We would also like to see how color imagery is affected by this process.

END OF MESSAGE



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