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*(Handwritten initials)*

27 February 1959 *K*

MEMORANDUM FOR THE RECORD

SUBJECT: ELINT Training Capabilities,  
[redacted]

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1. On 26 February 1959 [redacted] Office of Communications, [redacted] ELINT Staff, and [redacted] PPS, visited the [redacted] to obtain firsthand knowledge of the ELINT training capabilities of the Center. We were all favorably impressed by the instruction and equipment which is already available at [redacted] to support ELINT activities.

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4. At the present time he has six students from OC enrolled in [redacted]. This is a ten-weeks course for ELINT operators. It starts with a refresher in elementary arithmetic and rapidly moves through a review of higher mathematics to include trigonometry, logarithms, and

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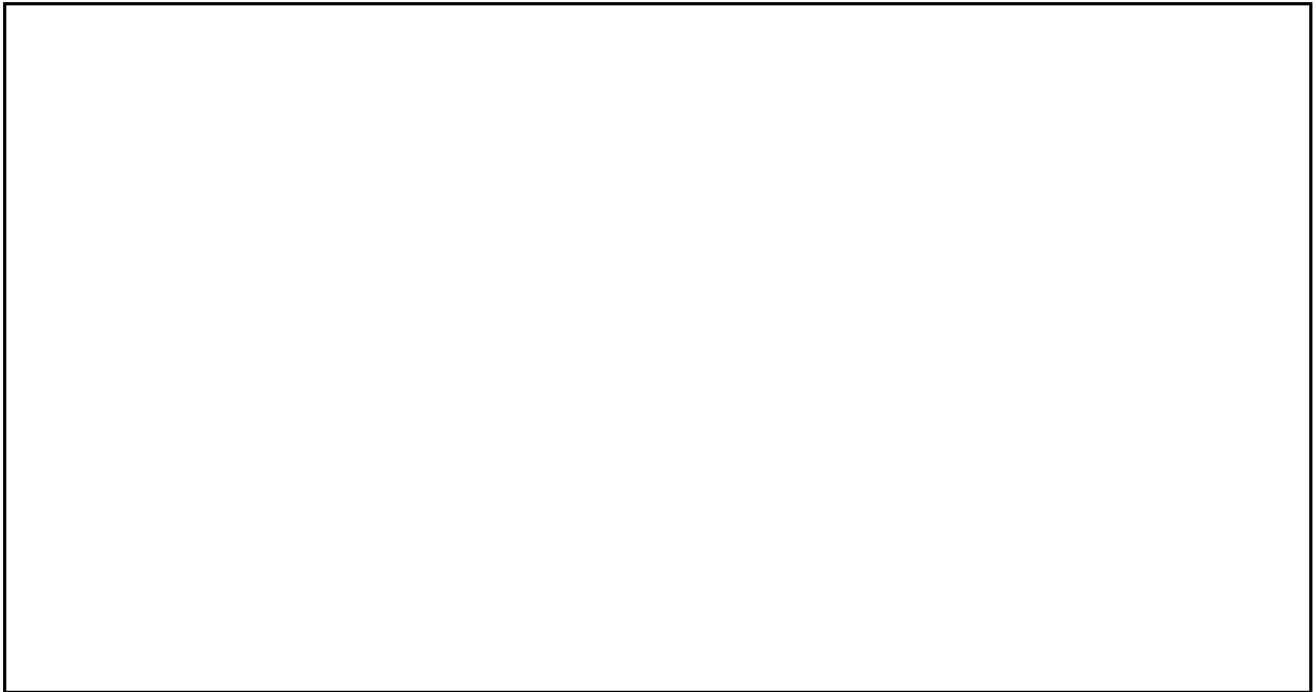
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the use of the slide rule. The course includes instruction in signal recognition. I believe this subject must overlap into the field of the ELINT intelligence analyst. It concerns itself with such matters as how to identify what type of equipment is producing a particular electromagnetic emission, how such signals are measured, reading of the oscilloscope, and interpretation of what the signals mean the electronic device in question is doing, etc.

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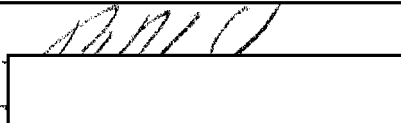
7. Other items of interest which I learned during the trip were:

a. OC has no trouble in obtaining students for their courses since they have introduced a system of testing all radio technicians who return from the field to insure they have retained their basic communications skills. If skills are not maintained, the employee is not certified for promotion to higher grades or more responsible assignments.



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