



ER 8-8075

*11/29/56*

50X1

24 NOV 1956

ER

**MEMORANDUM FOR:** DIRECTOR OF INTELLIGENCE, USAF

**SUBJECT:** Specific ELINT Collection Requirements

**REFERENCE:** Memorandum from D/I, USAF, to DDCI,  
Subject as Above, dated 31 October 1956

1. In reply to the referenced memorandum, this is to confirm the telephone nomination of [redacted] as the CIA representative on the ELINT Coordinating Group.

50X1

2. This Agency appreciates the opportunity to participate in the work of the Group in developing detailed statements of collection requirements to amplify, and to make specific, the ELINT objectives recommended to the USCIB.

SIGNED

**G. P. CABELL**  
Lieutenant General, USAF  
Deputy Director

ESO/RLC:jd(14 Nov 56)  
REWITN: DDCI/GW/KM (24 Nov 56)

**Distribution:**

- 0 & 1 - Addressee
- 1 - Signer
- ✓ 1 - ER w/basic (ER#8-7656) *via Reading*
- 1 - DD/I
- 1 - AD/SI
- 1 - C/ED/SI
- 1 - ELINT, ED/SI w/0y bsc
- 2 - ESO

Concurrences (on previous version - no substantive changes made):

- S/Ralph L. Clark  
ELINT Staff Officer  
50X1
- S/[redacted] - 11/15/56  
Actg AD/SI
- S/Robert Amory Jr-11/21/56  
DD/I

EVERYONE READING THE P. P. INT

1100158

Transmitted Receiving  
8-7075

**MEMORANDUM FOR:** Director of Intelligence  
Department of the Air Force

**SUBJECT :** Specific ELINT Collection Requirements

**REFERENCE :** Memorandum from D/I, USAF to DDCI, dated 31 October 1956, same subject

1. This is in response to reference memorandum.

2. The Agency is anxious to participate in the development of detail statements of ELINT requirements in amplification of, and to make specific, the ELINT objectives recommended to USCIB.

3. This confirms the telephone nomination of [redacted] Chief of the ELINT Branch, Electronics Division, Office of Scientific Intelligence as the Agency participant in the development of specific requirements.

4. [redacted] may call upon additional members of our organization if required.

C. P. CARELL  
Lieutenant General (USAF)  
Deputy Director

ESO/RLC:jd (14 Nov 56)  
Distribution:

- Orig & 1 - forward
- 1 - Signer
- 1 - ER
- 1 - AD/SI
- 1 - Ch, ED/SI
- 1 - ELINT, ED/SI
- 2 - ESO

*Revised  
DDCI*

CONCUR:

[redacted]

DEPUTY DIRECTOR INTELLIGENCE  
Concurring Officer

NOV 14 1956  
Date

Originating Officer:  
[redacted]

ELINT Staff Officer  
[redacted]

Concurring Officer:  
[redacted]

*Nov 15 1956*

8-7656



DEPARTMENT OF THE AIR FORCE  
HEADQUARTERS UNITED STATES AIR FORCE  
WASHINGTON 25, D. C.

31 OCT 1956

AFOIN

MEMORANDUM FOR DEPUTY DIRECTOR OF CENTRAL INTELLIGENCE  
CENTRAL INTELLIGENCE AGENCY

SUBJECT: (U) Specific ELINT Collection Requirements

1. In connection with our respective, collaborative ELINT programs within the framework of the Objectives on which we recently agreed, the development of a document, in which will be itemized all of the current U.S. Specific ELINT Collection Requirements, seems to be a next logical step. While the establishment of the broad ELINT Objectives provides a definitive link with our National Intelligence Objectives, detailed statements of our respective requirements for information are needed to add substance to the framework.

2. As you may be aware, some preliminary compilation on a detailed document has been accomplished, concurrently with the preparation of the Objectives paper. A tentative outline of the results to date is attached. Additionally, I understand that the results of this preliminary work may well be starting to point up avenues of approach to some of the more difficult problems facing us. It is clearly indicated, for example, that the relative usefulness of any such statement of requirements will be directly proportional to the assiduity with which we state the individual items and the extent to which these statements reflect our current needs, regardless of present collection capability.

3. In order that we may proceed expeditiously with this aspect of the ELINT program, request you designate one or more representatives to meet with the ELINT Coordinating Group as frequently as required, beginning 7 November 1956 to develop this comprehensive statement of requirements, and to explore suitable means by which to assure that timely revisions are made in accordance with the results of current operations.

FOR THE CHIEF OF STAFF:

*Millard Lewis*

1 Incl  
Outline of U.S. Specific  
ELINT Collection Rqmts

MILLARD LEWIS  
Major General, USAF  
Director of Intelligence

*10/11/56*

SECRET

3219

U.S. SPECIFIC ELINT COLLECTION REQUIREMENTS

CONTENTS

- A. Foreword (To be based on the USCIB Approved ELINT Objectives)
- B. Detailed List of Collection Requirements Arranged by General Intelligence Requirement (See attached outline)
- C. Geographical Cross Index of Specific Targets or Target Areas (To be based on B above)
- D. Radio-Frequency Cross Index of Specific Targets or Target Areas (To be based on B above)
- E. Measurement Accuracies for Specific Signal Parameters (As mutually agreed)

*msl*  
**SECRET**

**Page Denied**

Next 4 Page(s) In Document Denied

5 Nov. 1

MEMORANDUM FOR: GENERAL CABELL

*CFC*

Copy of the attached has been sent  
to DD/I for preparation of reply  
for your signature.

*Per Phyl 11/7:  
In view of time factor  
(see last para), OSI  
advised OIN by phone  
of name of our rep.  
Confirmatory letter  
being prepared for  
OSCI signature.*

*K-*

K-

2 Nov 56  
(DATE)

*June*