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SPECIAL SERIES CRISIS COLLECTION Volume 1

## UNITED STATES CRYPTOLOGIC HISTORY

## Attack on a Sigint Collector, the U.S.S. *Liberty* (S-CCO)

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### UNITED STATES CRYPTOLOGIC HISTORY

Special Series Crisis Collection

Volume 1

### Attack on a Sigint Collector, the U.S.S. *Liberty* (S-CCO)

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means employed in issuing operational directives of the JCS to the U.S.S. *Liberty* and the specific orders to the *Liberty* between 1 June and 8 June 1967, and to identify and develop information on conflicting directives, delays in message traffic, and nonreceipt of orders. The team was to report its findings, along with recommendations, to the JCS.

(C-CCO) The JCS team visited NSA, other Washington-area principals, and concerned military staffs and commands in Europe and the Mediterranean. On 10 June, as the team began its fact-finding mission, General Carter called General Russ and offered the total cooperation of NSA and followed through on this offer by making as much information available to him as required, although General Russ had already decided not to concentrate on sensitive (that is, special intelligence) matters.

As the work of the fact-finding team (U) was drawing to a close, General Russ provided on 18 June a preliminary report to the Chairman of the Joint Chiefs of Staff, General Earle Wheeler, USA. He apprised the Chairman of the four messages from higher headquarters on 7/8 June to subordinate commands designed to change the Liberty's CPA, receipt of which by Liberty "would undoubtedly have resulted in the ship's being a greater distance from the scene of action...." Despite the Liberty's having been either an action or an information addressee on each of these messages, General Russ's team found no evidence that the ship received any one of them. Nor did his team find, for that matter, any evidence of conflicting directives governing the Liberty's operation. General Russ also made note of the irregular procedure JCS itself had adopted in bypassing Commander-in-Chief, Europe when it passed verbal instructions to Commander-in-Chief, U.S. Navy Europe, and he recounted the reasons for delays at NAVEUR and Sixth Fleet in translating the JCS directive into action.

(U) By 20 June the JCS Fact Finding Team had completed its work, had prepared its report, and had made its recommendations to the JCS. Of the 17 recommendations made, 9 concerned the missions, functions, operational responsibilities, and operational control/technical tasking and guidance matters; the other 8 related to communications, traffic management, methods, facilities, and availability of trained personnel. In reviewing and commenting on the report's recommendations for the JCS, the J3 and J6/JCS reserved follow-on action for the first category of recommendations to the Joint Staff but assigned responsibilities to various other agencies for study and implementation actions in the second category of recommendations. NSA drew assignments on three recommendations dealing with emphasis on dedicated command-and-control circuitry rather than on common-user circuitry, with measures to improve fleet control communications via communications satellite technology, and with the amalgamation of NATO and U.S. military communications.

<del>(C-CCO)</del> Other than the three recommendations on which it participated as an action agency, NSA was concerned about some of the other findings in the report. One recommendation was, for example, that "procedures governing the control of surveillance platforms be made more definitive with respect to technical research ships to insure that "artificial barriers between operational elements of staffs and NSA/Naval Security Group" owing to security considerations be eliminated "in order to improve the value and timely utilization of the Sigint products at all major command echelons." Insofar as NSA was concerned, this recommendation was off the mark since Sigint product already went directly to all commands and not through NSA/Naval Security Group staffs. NSA commented formally on this point in a letter to Major General G.B. Pickett, Vice Director for Operations (J-3); in its commentary on the Russ report for the JCS, the J-3 discounted this recommendation.

(U) When copies of the JCS Fact Finding Team's report reached NSA at the end of June, General Carter instructed the chief of his telecommunications organization, Colonel Leslie J. Bolstridge, USAF, to review the report in minute detail with a view to "correcting our procedures wherever we can profit from this debacle of military communications." Since the Russ report primarily dealt with commandand-control communications, the Russ recommendations had only marginal pertinence to NSA's own communications.<sup>2</sup>

#### Congressional Review (U)

(U) Following a hearing focusing on the JCS messages which failed to reach the *Liberty*, the House Appropriations Committee on 14 August 1967 directed its Surveys and Investigations staff to examine the effectiveness of the DoD worldwide communications system. The staff studied the delays and nondelivery of messages originated on 7 and 8 June directing the withdrawal of the *Liberty* as a springboard to its broader review of DoD's worldwide communications. The staff produced a two-volume report for the chairman of the congressional committee. Volume I reviewed the communications problems in the *Liberty* incident, volume II the worldwide communications systems and networks of the DoD.

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(U) In its work, the Surveys and Investigations staff interviewed JCS, NSA, Naval Communications Command, Department of Army Communications Center, and JCS Message Center personnel in the Washington area and most of the military commands and communications centers in the Pacific and European regions which had been involved with *Liberty*'s communications in one way or another.

(U) Essentially the staff covered the same ground that General Russ's team plowed earlier. They worked their way through all the communications errors made during the attempts to withdraw the Liberty on 7/8 June. The staff was somewhat more critical than the JCS Fact Finding Team of the failure to deliver to the Liberty the information copies of the JCS and CINCEUR messages directing withdrawal (JCS 080110Z June 67 and CINCEUR 080625Z June 67). Specifically, they wanted to know if a typical commander would take action on an information copy of this kind from a higher command before receiving the implementing message of his immediate superior. They tested the matter with unnamed U.S. Navy officials who had commanded both large and small naval vessels and learned, according to the report, that there would have been no question that if the Liberty had received the information copies, "the Captain of the Liberty would have moved within minutes without waiting for an implementing order."

(U) In its volume II, the congressional staff took full note of the breakdown of the precedence system in communications and drew upon DoDprovided information for the Middle East crisis. Of some 452 high-precedence, (Flash and Immediate) crisis-related DoD messages, only 22 percent of the Flash and 30 percent of the Immediate messages actually met established precedence criteria.

(U) Part of the delay in transmitting the Immediate-precedence Sixth Fleet withdrawal message to the *Liberty*, it will be recalled, was owing to the urgency of equal or higher precedence (that is, Flash) messages. During the crisis, originators assigned Immediate precedence to messages on subjects such as these: enlisted men reassignments, hospital-patient reports unrelated to the crisis, friendly ship locations and movements, setting up of press conferences, changes in reporting formats, U.S. military sales policies, and reorganization of Army Reserve units. In contrast, actual instructions called for assignment of Immediate precedence to "situations which gravely affect the security of national/allied forces or populace, and which require immediate delivery to the addressees" — for example, amplifying reports of initial enemy contact, reports of unusual major movements of military forces of foreign powers during peacetime or during strained relations, attack orders, and urgent intelligence messages.

(U) While the congressional staff directed most of its attention to DoD command communications, it also took note of Criticomm which, they found functioned throughout the crisis relatively free of problems. The staff was aware of steps NSA took to keep Criticomm free of the overburdening traffic common in crisis situations, particularly an 8 June action in which NSA directed the curtailment of electrical forwarding of all routine reports so that crisis-related traffic could flow expeditiously.<sup>3</sup>

#### Notes

#### Source documents are in the "Crisis Collection" of the NSA History Collection.

<sup>1</sup>(U)<sup>(C)</sup>- LTG Marshall S. Carter, Memorandum for the Record, 8 June 1967; Dr. Louis W. Tordella, Memorandum, "Directorate's Temporary Mid-East Information Group," 8 June 1967; Walter G. Deeley, Memorandum for the D/DIR, "U.S.S. *Liberty*," 14 June 1967; NSA Staff, "Report to the Director, NSA," 12 June 1967; and DIRNSA letter to MG J. R. Russ, (JCS Fact Finding Team), 12 June 1967.

<sup>2</sup>(U) The Russ Report; NSA Director, handwritten notes, 8 and 10 June 1967; JCS/J-3, "Note by the Secretaries to the JCS on U.S.S. *Liberty* Incident," JCS no. 2308/378, 24 June 1967; Joint Command and Control Requirements Group, Memorandum for the Joint Chiefs of Staff, "Fact Finding Team," 18 June 1967; Walter G. Deeley, letter to Vice Director for Operations (J-3), 29 June 1967.

<sup>3</sup>(U) House Appropriations Committee Surveys and Investigations Staff, A Report to the Committee on Appropriations - U.S. House of Representatives on the Effectiveness of the Worldwide Communications Systems and Networks of the DoD, U.S.S. Liberty Incident, vol. I pp. 48-50. vol. II, pp. 75-76.