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3/23/54

~~CONFIDENTIAL~~

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TV-7

JOINT TASK FORCE SEVEN
TASK GROUP 7.3
APO 187, c/o Postmaster
San Francisco, California

FF3/7.3/32:mf
J15-9
Ser: 0593

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18 MAR 1954 126961

SUBJECT: Maximum Permissible Exposures; Request for Change of

TO: Commander
Joint Task Force SEVEN
APO 187 (HOW); c/o Postmaster
San Francisco, California

This material is classified as affecting the national defense and is to be controlled in accordance with the provisions of Executive Order 11652.

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1. Reference is made to:

a. Paragraph 5a of Appendix I to Annex N of CJTF SEVEN Operation Order 3-53.

b. CTG 7.3 dispatch 111015Z of March 1954 (not to all).

2. In view of reference (b), and the conference held on board USS ESTES on 12 March 1954, it is recommended that the Maximum Permissible Exposure (MPE) of personnel of certain critical groups of Task Group 7.3 be increased to 7.8 roentgens (a 26 weeks integration). These critical groups, and the approximate number of personnel in each, follow:

Helicopter pilots and plane captains	30
Boat operating personnel of TG 7.3 Boat Pool	120
Flight deck crew of USS BAIROKO	75
Total	225

3. Personnel on board the USS PHILIP (DDE 498) now have the following exposures, based on recently received reports:

<u>Exposures</u>	<u>Number of personnel</u>	
0-.999R	30	RG 326 US ATOMIC ENERGY COMMISSION
1-1.999R	71	
2-2.999R	64	Location LANI
3-3.999R	74	Collection J. Dev J-41
4-4.999R	9	
5-5.999R	10	Folder Ca 3.1 TV-7
6-6.999R	5	Radiological Safety (Personnel)

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It is planned that in the future the PHILIP will not be in the vicinity of the shot atoll at shot times except in emergencies. Nevertheless, in view of the high percentage of its personnel whose exposures have exceeded or approached 3.9R, it is requested that the Maximum Permissible Exposure for all personnel, totally 263, attached to the PHILIP, be increased to 7.8R.

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CLASSIFICATION CANCELLED

BY AUTHORITY OF DOE/OC

J. Dev 10/17/83 228

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