402721

Mar 14 14 0155 Z
USS Merapi 4,000 [illegible]/mi² B+1
Total dose 3' above deck D+1 to D+12 <600 mr

Mar 13 1457 Z From: CINPACFLT
Patapsco (ship) decontaminated

Mar 16 1044 Z
3 [illegible] will [illegible]. Mar. 17.

Mar. 18 180445 Z
On 15-day post-exposure [illegible] started
2 adults + 8 children. No radiation burn or skin
- impetigo prevalent on children.
Rongelap 6270 mean leukocyte count
19 counts below 5000 (prog. down since [illegible] day)
6 " " 4000

Mar. 17 1000 Z
3 year old girl epilated

Mar. 19 1200 M
24 Rongelap natives epilating
Leukocyte count 24 Air Force personnel Right 450
" " 23 control 8225
Platelet " Air Force 23,000
Control 24,600

Mar. 21 0840 Z
3 [illegible]
Stores vested natives.

NON-CCRP

STATUS VERIFIED UNCL
BY [illegible] DATE 5/13/81

BEST COPY AVAILABLE

Department of Energy
Historian's Office
ARCHIVES

US DOE ARCHIVES
326 US ATOMIC ENERGY
RG ~~COMMISSION~~
Collection DBM Files
Box 1194 B-1
Folder Area Exposure - CASTLE
Fallout Maps - Gummed Paper

[illegible] 21
7.8 r

Dr. Masao TZUZUKI

Dr. Yasushi Nishiwaki biophysicist
of Osaka City Medical U. scandium.

Department of Energy
Historian's Office
ARCHIVES