

SURVEY METER

READINGS

PRELIMINARY DATA  
NOT FOR PUBLICATION

Average Values of Surveyometer Readings on Land at Rongelap  
and Kabelle Islands on Different Dates (Values in mr/hr)

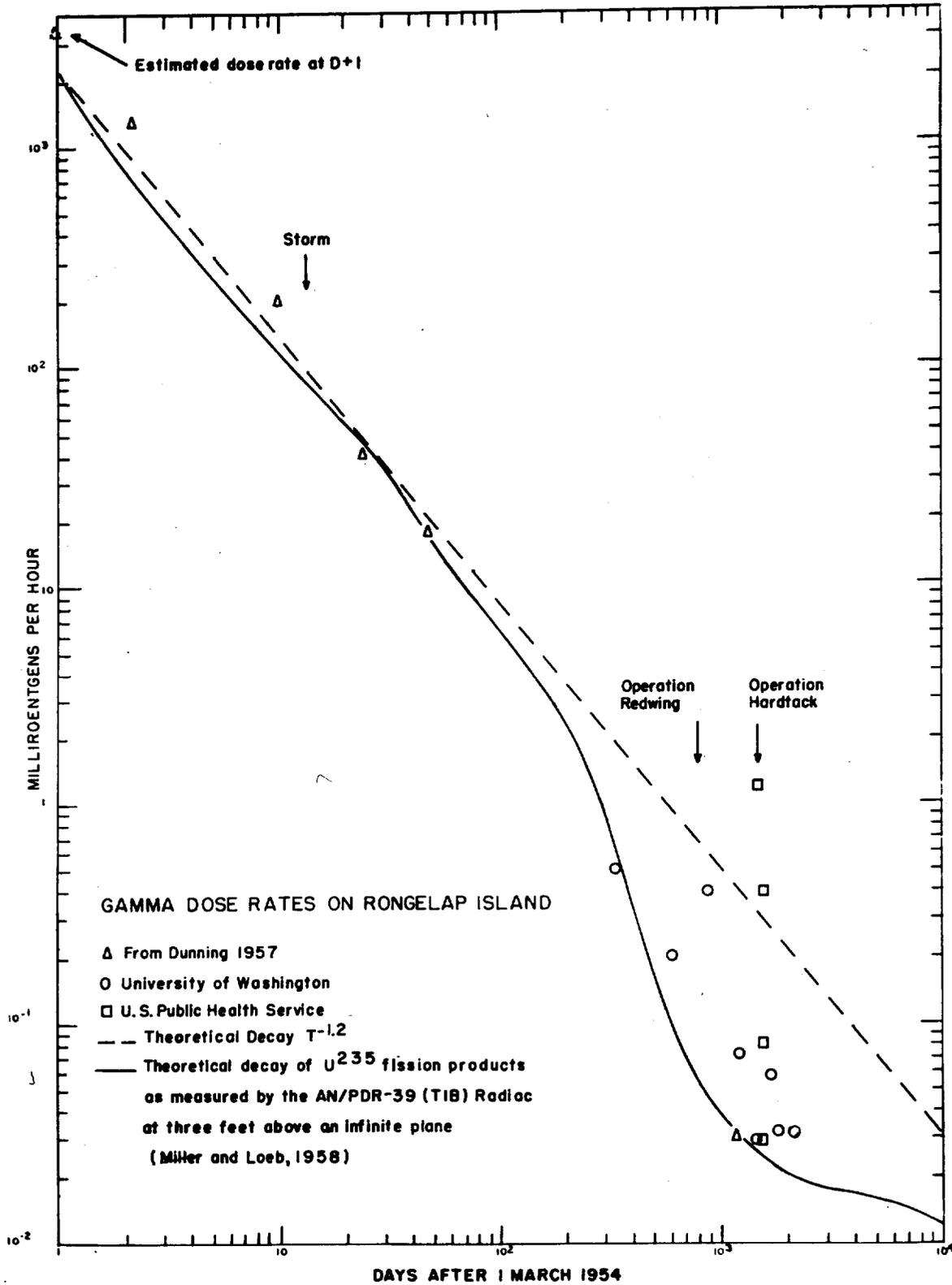
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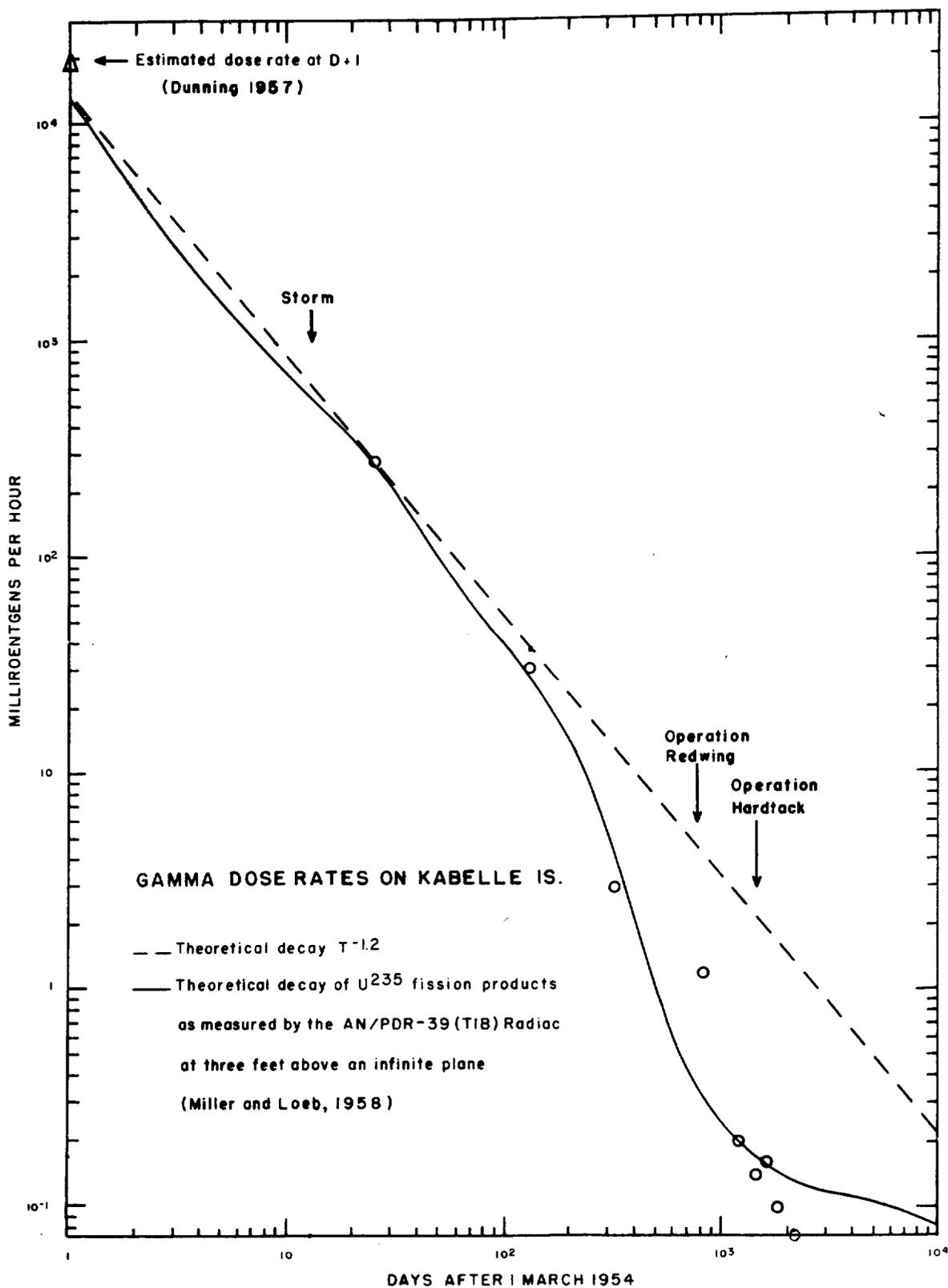
Date	<u>Rongelap Island</u>			
	3' closed	3' open	1" closed	1" open
Jan. 25/30/55	0.5			
Oct. -Nov. -55	0.2	1.4	0.38	2.2
July 23-24/56	0.4	1.4	0.5	2.7
July 1957	0.071	0.27	0.14	0.61
March 1958	0.029	0.21	0.064	0.48
Aug. 1958	0.058	0.10	0.087	0.14
March 1959	0.032	0.083	0.042	0.16
Sept. 1959	0.031	0.081	0.042	0.12

Date	<u>Kabelle Island</u>			
	3' closed	3' open	1" closed	1" open
Mar. 26/54	280.	490.	420.	1800
July 16/54	32.		110.	
Jan. 25/30/55	3.0		5.0	
Oct. -Nov. -55			2.5	9.2
July 23-24/56	1.2	4.7	2.3	9.1
July 1957	0.20	0.54	0.31	1.3
March 1958	0.14	0.72	0.29	1.1
Aug. 1958	0.16	0.35	0.18	0.58
March 1959	0.10	0.39	0.13	0.69
Sept. 1959	0.069	0.21	0.077	0.31

Date	<u>Eniaetok Island</u>			
	3' closed	3' open	1" closed	1" open
Jan. 25-30/55	2.0			
March 1958	0.067	0.47	0.17	0.83
Aug. 1958	0.076	0.12	0.10	0.22
March 1959	0.048	0.14	0.070	0.26
Sept. 1959	0.051	0.13	0.056	0.18

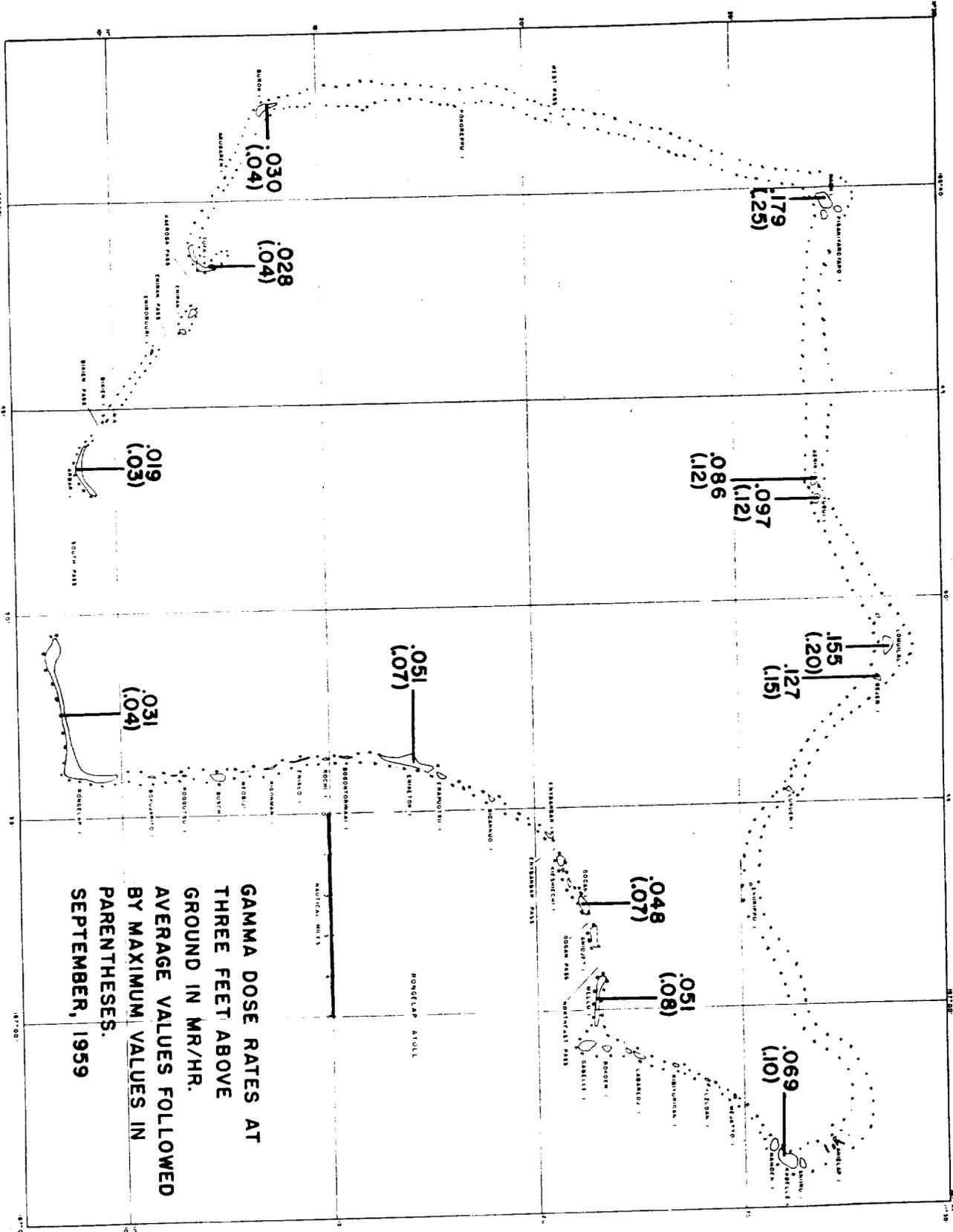
DOE ARCHIVES





UNCLASSIFIED DATA  
NOT FOR PUBLICATION

LABORATORY OF NAVALION BIOLUGI  
UNIVERSITY OF WASHINGTON



GAMMA DOSE RATES AT  
THREE FEET ABOVE  
GROUND IN MR/HR.  
AVERAGE VALUES FOLLOWED  
BY MAXIMUM VALUES IN  
PARENTHESES.  
SEPTEMBER, 1959