

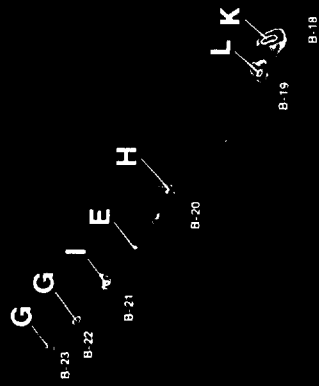
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Northern Marshall Islands AERIAL RADIATION SURVEY



ATOLL B BIKINI

Date of Survey: November 1978



DATE OF PHOTOGRAPHS: AUGUST 1978
MOSAIC ASSEMBLED: FEBRUARY 1979

MAXIMUM LEVELS OBSERVED OVER EACH ISLAND

Island	Gamma	Strontium-90	Cesium-137
A	1.0	0.5	0.5
B	1.5	0.8	0.8
C	2.0	1.0	1.0
D	3.0	1.5	1.5
E	4.0	2.0	2.0
F	5.0	2.5	2.5
G	6.0	3.0	3.0
H	7.0	3.5	3.5
I	8.0	4.0	4.0
J	9.0	4.5	4.5
K	10.0	5.0	5.0
L	11.0	5.5	5.5
M	12.0	6.0	6.0

CONVERSION SCALE

1 MICROMETER (μ) = 10⁻⁶ METERS (m)
1 MILLICURIE (mCi) = 37,000 BECQUERELS (Bq)
1 MILLIRAD (mrad) = 0.01 ROENTGENS (R)

Photographic image printed from original data of 100 microcuries per square meter (100 μCi/m²) for comparison with the original data. The original data was obtained from the original data.

REPOSITORY PNNL
COLLECTION Marshall Islands
BOX No. 5684
FOLDER EAG - Madeline Buene

DOCUMENT DOES NOT CONTAIN ECI

Reviewed by J. Schutte Date 4/30/97

DOES NOT