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MSG NO 236

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RADIO ACTIVE MATERIAL WHOSE ORIGIN WAS NOT AT THE NRTS ARRIVED APPROXIMATELY TWO P M NOVEMBER 11 AND APPARENTLY CONTINUED TO ARRIVE DURING THE NEXT FORT EIGHT HOURS. THIS MATERIAL HAS UNDETECTABLE ALPHA AND IS IN EXCESS OF 80 PER CENT BETA. DUE TO HIGH AND CONSTANTLY CHANGING NATURAL BACKGROUND LEVEL CAUSED BY EXTREME TEMPERATURE INVERSIONS THIS WAS NOT DETECTED UNTIL NATURAL MATERIAL HAD DECAYED OFF. X RAY FILM AUTOGRAPHS ON HIGH VOLUME AIR SAMPLER FILTER PAPERS AS WELL AS FROM FALL OUT PLATES CONFIRM THIS DATA. DECAY CHARACTERISTICS NOT YET ESTABLISHED. PLEASE ADVISE IF ADDITIONAL DATA IS DESIRED END REF HP CLN GVB 236

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Wilbur A. Strauser

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