

GROSS OUTER CAN WEIGHT	2.3 kg		
GROSS INNER CAN WEIGHT	2136.3 g	+/- 0.1 g	
INNER CAN TARE WEIGHT	136.3 g	+/- 0.1 g	
NET OXIDE WEIGHT	2000.0 g	+/- 0.1 g	
URANIUM ELEMENT WEIGHT	1690.6 g	+/-0.6 g	
PU ELEMENT WEIGHT	0.1 g	+/-0.03 g	
²³⁵ U WEIGHT	1574.1 g	+/-0.5 g	

ISOTOPIC DATA

U *	Wt %	+ / -	RANGE IN DATES
234	1.0178	0.0010	10/31/88 - 11/16/88
235	93.1109	0.0051	10/31/88 - 11/16/88
236	0.4362	0.0003	10/31/88 - 11/16/88
238	5.4347	0.0026	10/31/88 - 11/16/88

* Average of 1-5

Uncertainties prepared by Lawrence Bruckner Los Alamos Statistics Group.
All uncertainties reported as 1 sigma. These uncertainties reflect measurement error as well as uncertainties in the standards used in the chemical analyses.

GROSS OUTER CAN WEIGHT	2.3 kg	
GROSS INNER CAN WEIGHT	2135.4 g	+/- 0.1 g
INNER CAN TARE WEIGHT	135.4 g	+/- 0.1 g
NET OXIDE WEIGHT	1999.95 g	+/- 0.1 g
URANIUM ELEMENT WEIGHT	1646.7 g	+/- 0.5 g
PU ELEMENT WEIGHT	43.6 g	+/- 0.1 g
U235 WEIGHT	1533.2 g	+/- 0.5 g

ISOTOPIC DATA

Pu	Wt %	+/-	DATE *
238	0.0144	0.00051	10/28/88
239	93.7780	0.0052	10/28/88
240	5.8618	0.0052	10/28/88
241	0.2798	0.0005	10/28/88
242	0.0658	0.0016	10/28/88

Am	ppm/g Pu	+/-	DATE
241	198	2	11/1/88

U **	Wt %	+/-	RANGE IN DATES
234	1.0178	0.0010	10/31/88 - 11/16/88
235	93.1109	0.0051	10/31/88 - 11/16/88
236	0.4362	0.0003	10/31/88 - 11/16/88
238	5.4347	0.0026	10/31/88 - 11/16/88

* Isotopic decayed to 10/28/88

** Average of 1-5

Uncertainties and Am values prepared by Lawrence Bruckner Los Alamos Statistics Group. All uncertainties reported as 1 sigma. These uncertainties reflect measurement error as well as uncertainties in the standards used in the chemical analyses.

GROSS OUTER CAN WEIGHT	2.3 kg		
GROSS INNER CAN WEIGHT	2134.6 g	+/- 0.1 g	
INNER CAN TARE WEIGHT	134.6 g	+/- 0.1 g	
NET OXIDE WEIGHT	2000.0 g	+/- 0.1 g	
URANIUM ELEMENT WEIGHT	1605.8 g	+/- 0.5 g	
PU ELEMENT WEIGHT	87.1 g	+/- 0.1 g	
U235 WEIGHT	1495.2 g	+/- 0.5 g	

ISOTOPIC DATA

Pu	Wt %	+/-	DATE *
238	0.0144	0.00051	10/28/88
239	93.7780	0.0052	10/28/88
240	5.8618	0.0052	10/28/88
241	0.2798	0.0005	10/28/88
242	0.6580	0.0016	10/28/88

Am	ppm/g Pu	+/-	DATE
241	198	2	11/1/88

U **	Wt %	+/-	RANGE IN DATES
234	1.0178	0.0010	10/31/88 - 11/16/88
235	93.1109	0.0051	10/31/88 - 11/16/88
236	0.4362	0.0003	10/31/88 - 11/16/88
238	5.4347	0.0026	10/31/88 - 11/16/88

* Isotopic decayed to 10/28/88

** Average of 1-5

Uncertainties and Am values prepared by Lawrence Bruckner Los Alamos Statistics Group. All uncertainties reported as 1 sigma. These uncertainties reflect measurement error as well as uncertainties in the standards used in the chemical analyses.

GROSS OUTER CAN WEIGHT	2.30 kg		
GROSS INNER CAN WEIGHT	2134.2 g	+/- 0.1 g	
INNER CAN TARE WEIGHT	134.2 g	+/- 0.1 g	
NET OXIDE WEIGHT	1999.95 g	+/- 0.1 g	
URANIUM ELEMENT WEIGHT	1522.8 g	+/- 0.5 g	
PU ELEMENT WEIGHT	174.5 g	+/- 0.1 g	
U235 WEIGHT	1417.9 g	+/- 0.5 g	

ISOTOPIC DATA

Pu	Wt %	+/-	DATE *
238	0.0144	0.0005	10/28/88
239	93.7780	0.0052	10/28/88
240	5.8618	0.0052	10/28/88
241	0.2798	0.0005	10/28/88
242	0.0658	0.0016	10/28/88

Am	ppm/g Pu	+/-	DATE
241	198	2	11/1/88

U **	Wt %	+/-	RANGE IN DATES
234	1.0178	0.0010	10/31/88 - 11/16/88
235	93.1109	0.0051	10/31/88 - 11/16/88
236	0.4362	0.0003	10/31/88 - 11/16/88
238	5.4347	0.0026	10/31/88 - 11/16/88

* Isotopic decayed to 10/28/88

** Average of 1-5

Uncertainties and Am values prepared by Lawrence Bruckner Los Alamos Statistics Group.
 All uncertainties reported as 1 sigma. These uncertainties reflect measurement error as well as uncertainties in the standards used in the chemical analyses.

GROSS OUTER CAN WEIGHT	2.3 kg		
GROSS INNER CAN WEIGHT	2134.7 g	+/- 0.1 g	
INNER CAN TARE WEIGHT	134.7 g	+/- 0.1 g	
NET OXIDE WEIGHT	2000.0 g	+/- 0.1 g	
URANIUM ELEMENT WEIGHT	1351.9 g	+/- 0.4 g	
PU ELEMENT WEIGHT	348.6 g	+/- 0.2 g	
U235 WEIGHT	1258.7 g	+/- 0.4 g	

ISOTOPIC DATA

Pu	Wt %	+/-	DATE *
238	0.0144	0.0005	10/28/88
239	93.7780	0.0052	10/28/88
240	5.8618	0.0052	10/28/88
241	0.2798	0.0005	10/28/88
242	0.0658	0.0016	10/28/88

Am	ppm/g Pu	+/-	DATE
241	198	2	11/1/88

U **	Wt %	+/-	RANGE IN DATES
234	1.0178	0.0010	10/31/88 - 11/16/88
235	93.1109	0.0051	10/31/88 - 11/16/88
236	0.4362	0.0003	10/31/88 - 11/16/88
238	5.4347	0.0026	10/31/88 - 11/16/88

* Isotopic decayed to 10/28/88

** Average of 1-5

Uncertainties and Am values prepared by Lawrence Bruckner Los Alamos Statistics Group. All uncertainties reported as 1 sigma. These uncertainties reflect measurement error as well as uncertainties in the standards used in the chemical analyses.

GROSS OUTER CAN WEIGHT	2.3 kg		
GROSS INNER CAN WEIGHT	2134.0 g	+/-	0.1 g
INNER CAN TARE WEIGHT	134.0 g	+/-	0.1 g
NET OXIDE WEIGHT	2000.0 g	+/-	0.1 g
URANIUM ELEMENT WEIGHT	422.4 g	+/-	0.2 g
PU ELEMENT WEIGHT	1308.1 g	+/-	0.6 g
U235 WEIGHT	393.3 g	+/-	0.2 g

ISOTOPIC DATA

Pu	Wt %	+/-	DATE *
238	0.01442	0.0005	10/28/88
239	93.778	0.0052	10/28/88
240	5.8618	0.0052	10/28/88
241	0.2798	0.0005	10/28/88
242	0.658	0.0016	10/28/88

Am	ppm/g Pu	+/-	DATE
241	198	2	11/1/88

U **	Wt %	+/-	RANGE IN DATES
234	1.0178	0.0010	10/31/88 - 11/16/88
235	93.1109	0.0051	10/31/88 - 11/16/88
236	0.4362	0.0003	10/31/88 - 11/16/88
238	5.4347	0.0026	10/31/88 - 11/16/88

* Isotopic decayed to 10/28/88

** Average of 1-5

Uncertainties and Am values prepared by Lawrence Bruckner Los Alamos Statistics Group.

All uncertainties reported as 1 sigma. These uncertainties reflect measurement error as well as uncertainties in the standards used in the chemical analyses.

GROSS OUTER CAN WEIGHT	2.3 kg		
GROSS INNER CAN WEIGHT	2134.3 g	+/-	0.1 g
INNER CAN TARE WEIGHT	134.1 g	+/-	0.1 g
NET OXIDE WEIGHT	2000.2 g	+/-	0.1 g
URANIUM ELEMENT WEIGHT	0.2 g	+/-	0.001 g
PU ELEMENT WEIGHT	1746.8 g	+/-	0.8 g
U235 WEIGHT	0.1 g	+/-	0.001 g

ISOTOPIC DATA

Pu	Wt %	+/-	DATE *
238	0.0144	0.0005	10/28/88
239	93.778	0.0052	10/28/88
240	5.8618	0.0052	10/28/88
241	0.2798	0.0005	10/28/88
242	0.0658	0.0016	10/28/88

Am	ppm/g Pu	+/-	DATE
241	198	2	11/1/88

* Isotopic decayed to 10/28/88

Uncertainties and Am values prepared by Lawrence Bruckner, Los Alamos Statistics Group. All uncertainties reported as 1 sigma. These uncertainties reflect measurement error as well as uncertainties in the standards used in the chemical analyses.