

## Result of nuclide analysis of sub drain of Fukushima Daiichi NPS

Reference
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( data aggregation : 3/24 )

Place of Sampling	Fukushima Daiichi NPS 1U sub-drain	Fukushima Daiichi NPS 2U sub-drain	Fukushima Daiichi NPS 3U sub-drain	Fukushima Daiichi NPS 4U sub-drain	Fukushima Daiichi NPS 5U sub-drain	Fukushima Daiichi NPS 6U sub-drain	Fukushima Daiichi NPS Deep well
Time of Sampling	Mar 23, 2012 09:41 am	Mar 23, 2012 09:20 am	Mar 23, 2012 09:25 am	Mar 23, 2012 09:08 am	Mar 23, 2012 09:15 am	Mar 23, 2012 09:10 am	Mar 23, 2012 08:55 am
Detected Nuclides (Half-life)	Density of sample ( Bq/cm3)						
I-131 (about 8 days)	ND	ND	ND	ND	ND	ND	ND
Cs-134 (about 2 years)	ND	4.7E-01	ND	ND	ND	ND	ND
Cs-137 (about 30 years)	5.1E-02	7.5E-01	ND	ND	ND	ND	ND

\* O.OE - O means  $O.O \times 10^{-O}$

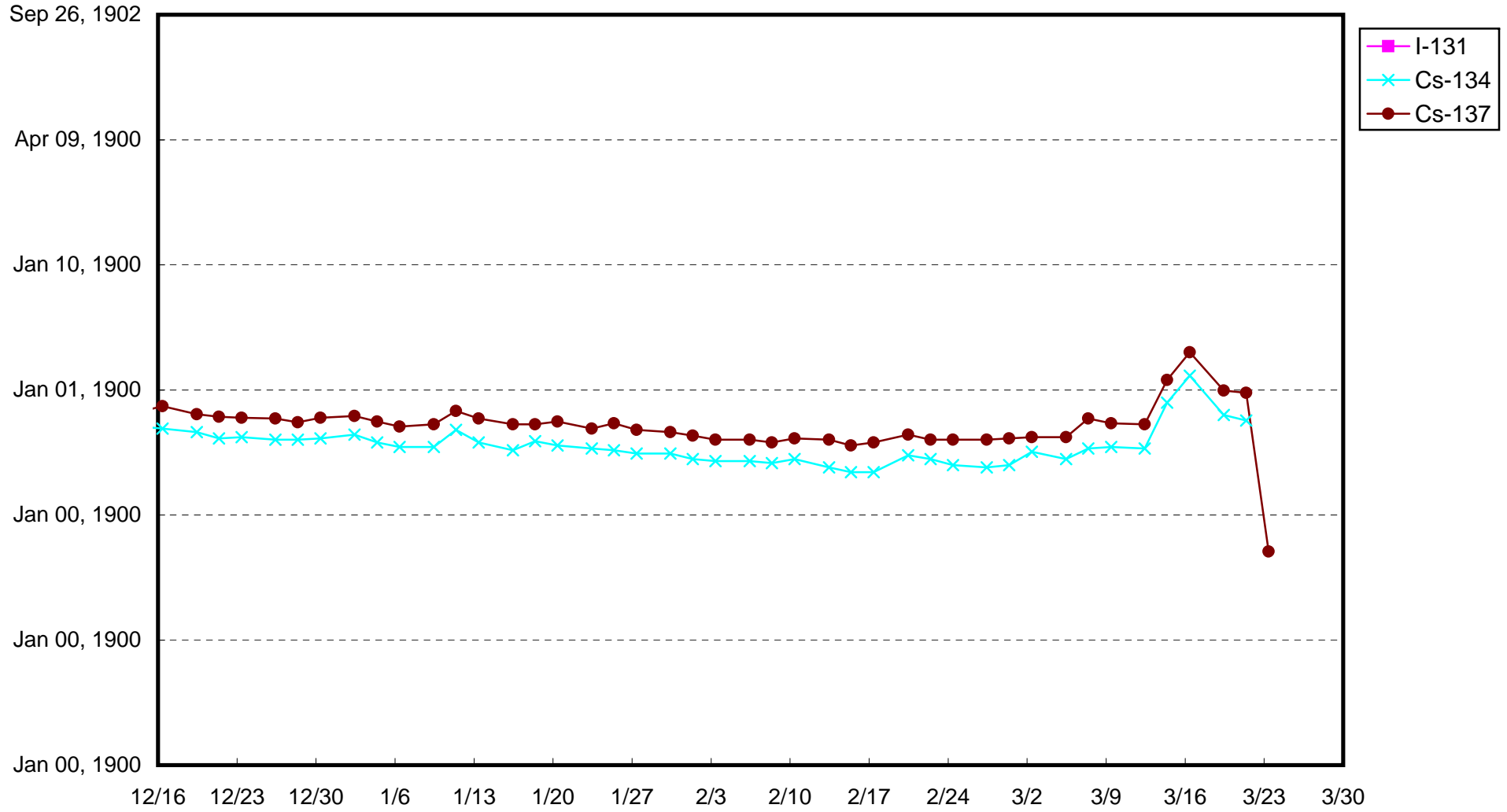
\* Data of other nuclides are under evaluation.

\* "ND" means the sampled data is below measurable limit.

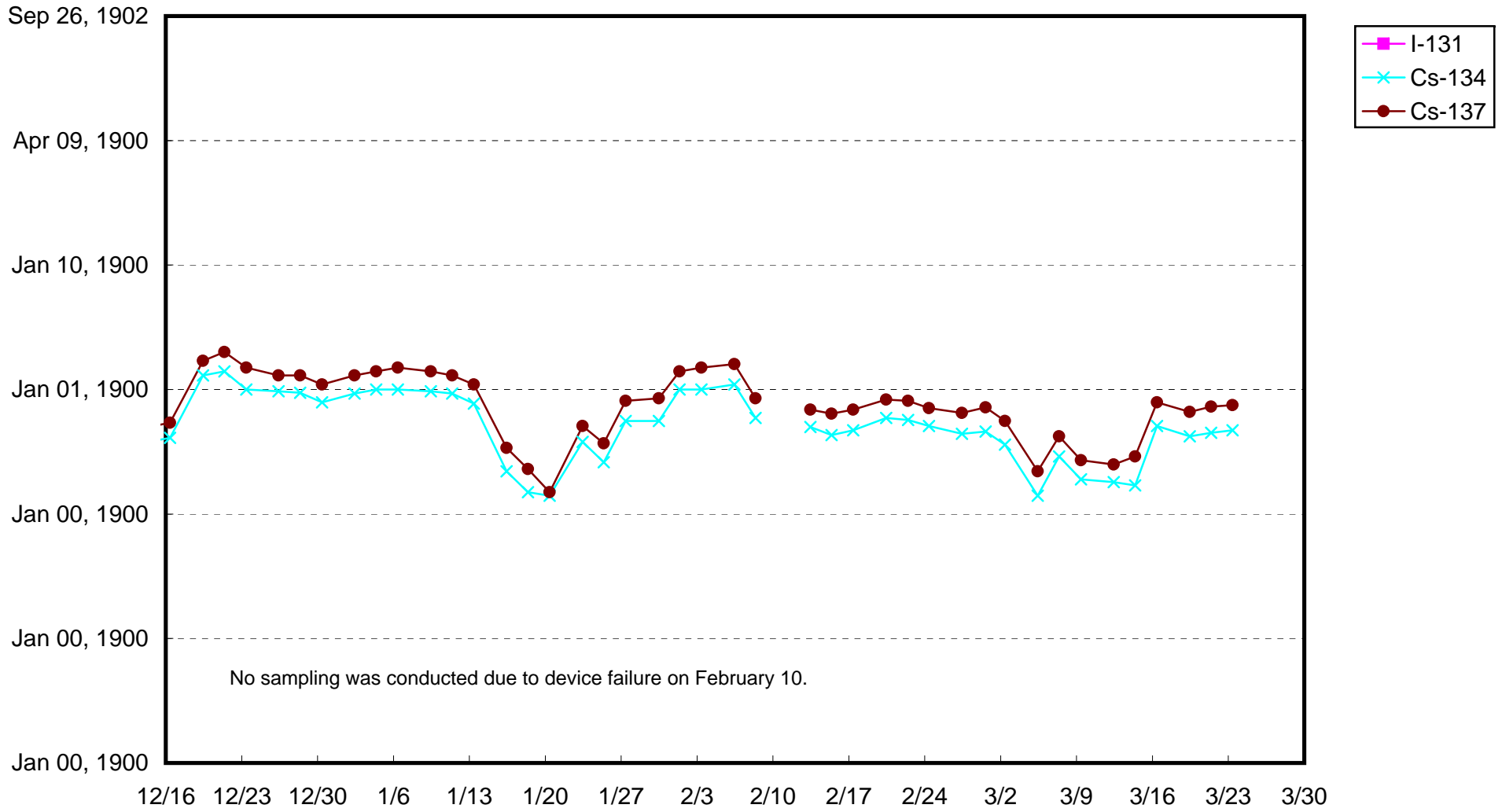
I-131: approx.  $2E-2$ Bq/cm<sup>3</sup>, Cs-134: approx.  $2E-2$ Bq/cm<sup>3</sup>, Cs-137: approx.  $3E-2$ Bq/cm<sup>3</sup> )

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

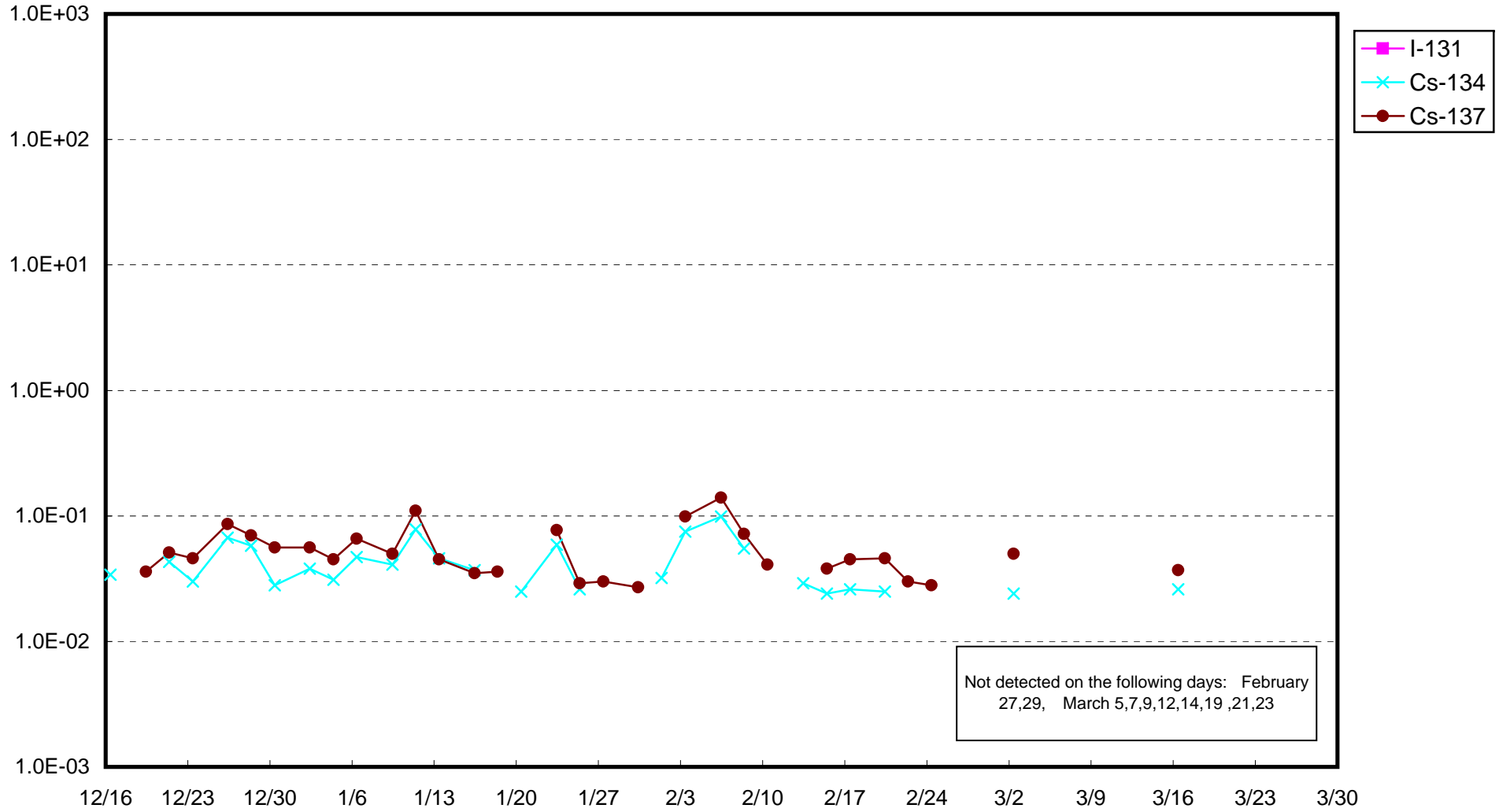
Fukushima Daiichi Nuclear Power Station : Radioactivity Density of Sub-drain at Unit 1 (Bq/cm<sup>3</sup>)



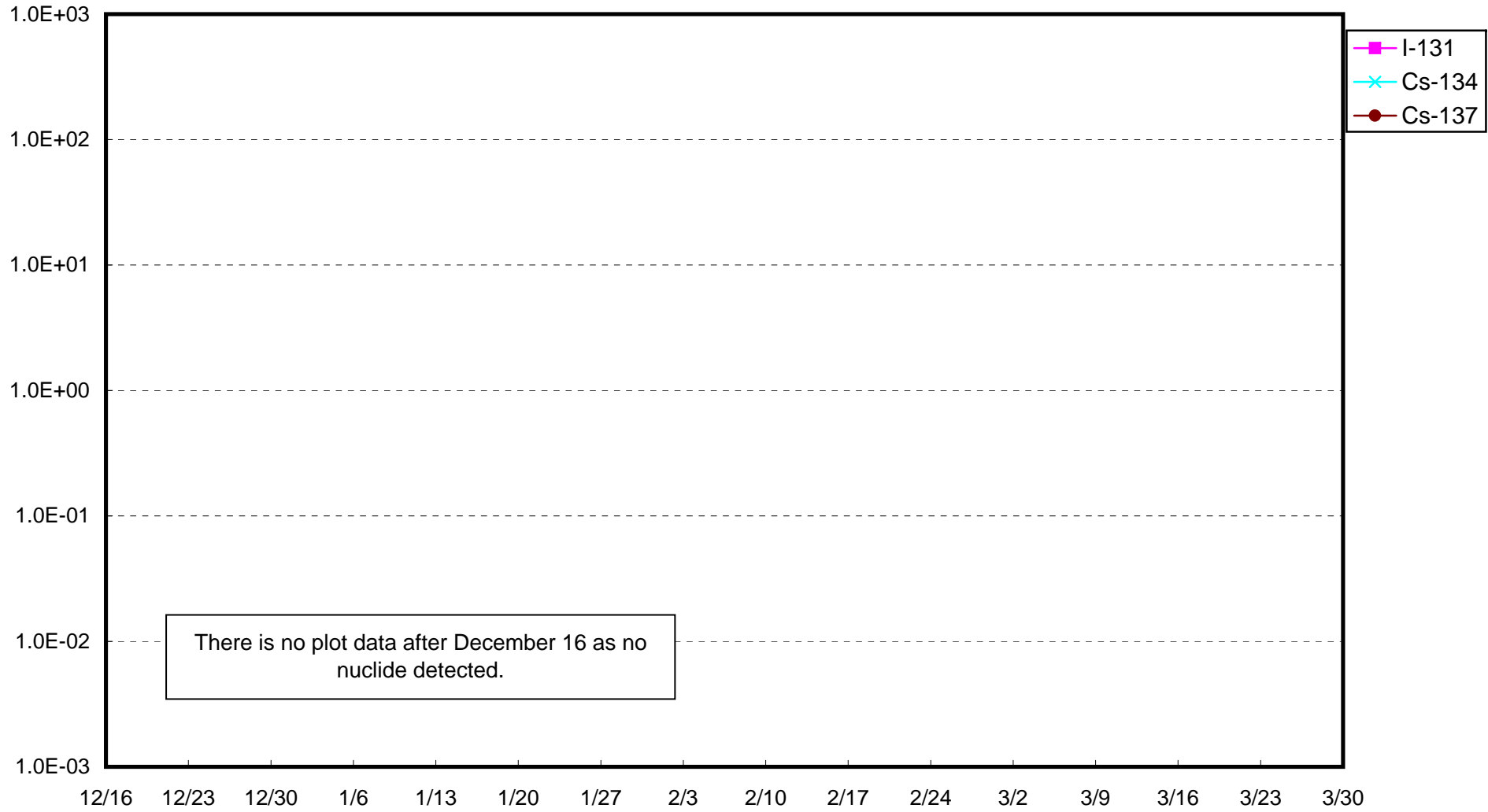
Fukushima Daiichi Nuclear Power Station : Radioactivity Density of Sub-drain at Unit 2 (Bq/cm<sup>3</sup>)



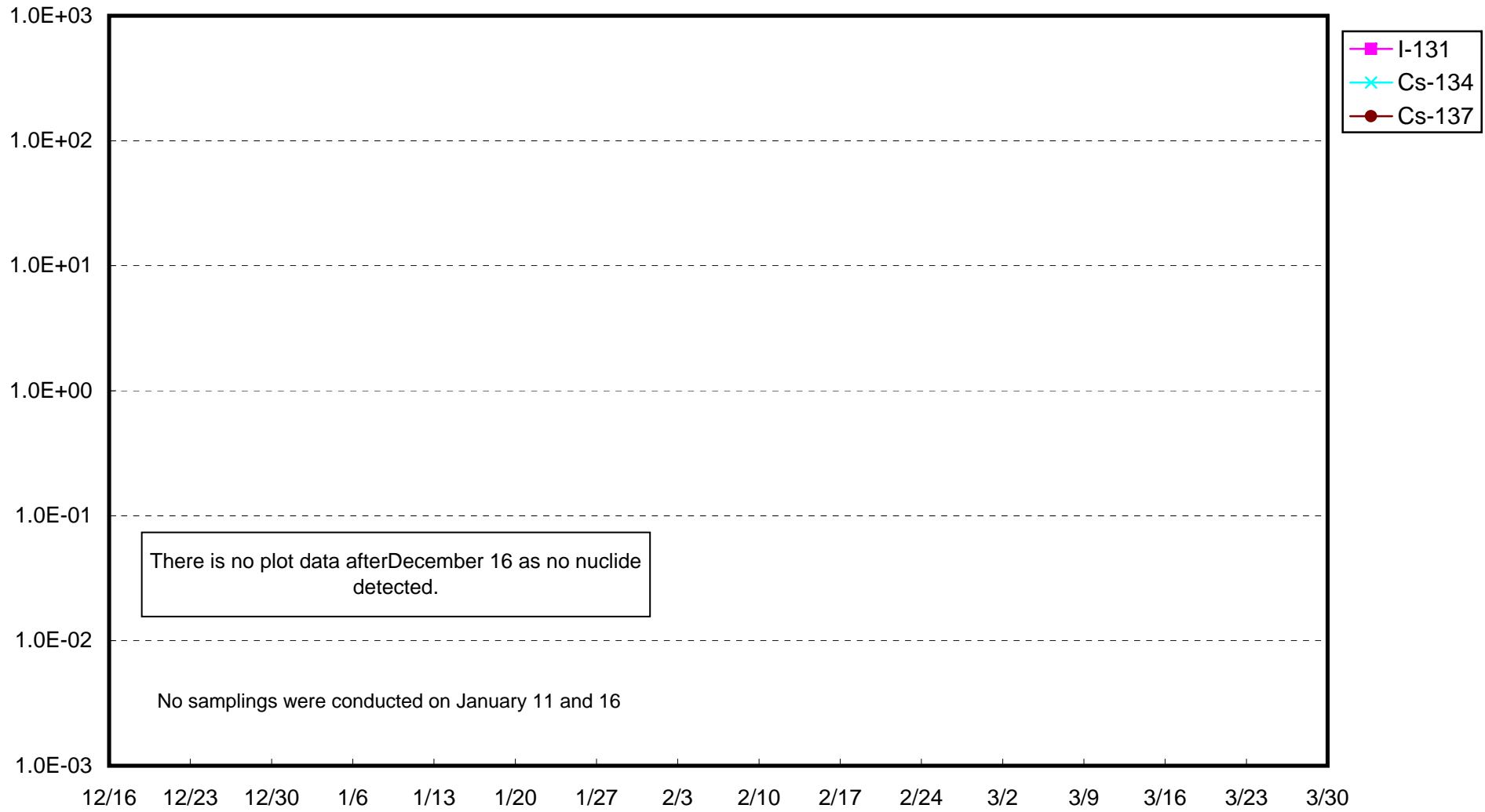
Fukushima Daiichi Nuclear Power Station : Radioactivity Density of Sub-drain at Unit 3 (Bq/cm<sup>3</sup>)



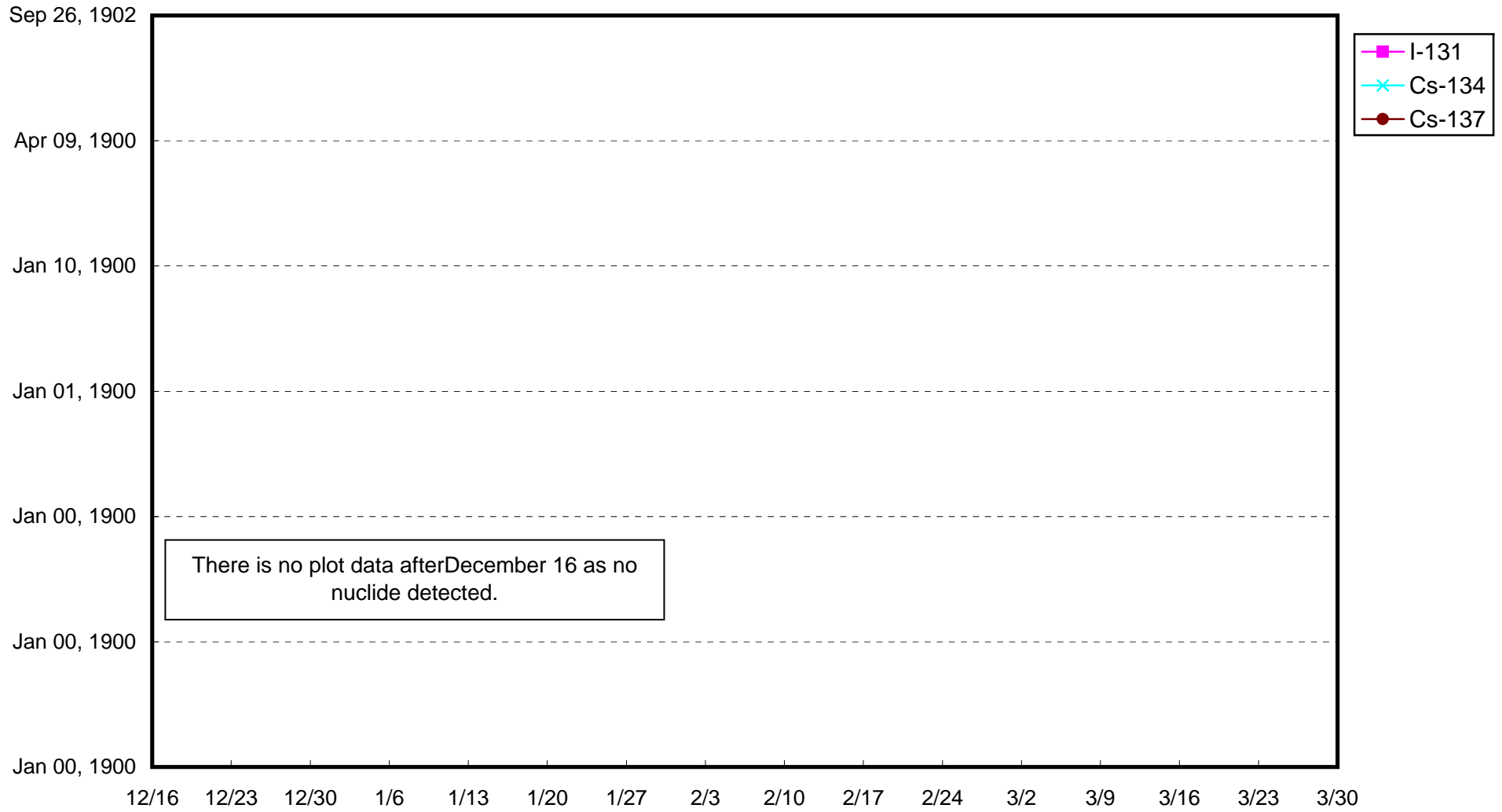
Fukushima Daiichi Nuclear Power Station : Radioactivity Density of Sub-drain at Unit 4 (Bq/cm<sup>3</sup>)



Fukushima Daiichi Nuclear Power Station : Radioactivity Density of Sub-drain at Unit 5 (Bq/cm<sup>3</sup>)



Fukushima Daiichi Nuclear Power Station : Radioactivity Density of Sub-drain at Unit 6 (Bq/cm<sup>3</sup>)



Fukushima Daiichi Nuclear Power Station : Radioactivity Density at the Deep Well at the Site (Bq/cm3)

