



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_29206
Title of the Manuscript:	Criticality Study for Large Masses of Low Enriched Uranium Samples in an Active Well Neutron Coincidence Counter
Type of Article:	Original Research Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)		Authors' response to final evaluator's comments
Line No	Comment	
23	[2,3] instead of [2, 3]	Done
61	(²³⁵ U isotope with 11.112 g) instead of (with 11.112 g ²³⁵ U isotope)	Done
187	For (nine) configuration instead of (Nine)	Done
216	Title of the figure may be written as " Calculation model geometries for irregular distribution of fuel rods without moderating material (case N5) (I) longitudinal section and (II) cross section "	Done
239	Title of the two figures may be combined & written as " MCNP model for (I) regularly distributed fuel rods with water as moderating material (case W1) and (II) full capacity of cavity with polyethylene moderating material "	Done. "(case P9)" is added at the end of the caption. Numbers of Figures 5, 6 and 7 are reconsidered accordingly (lines 190, 191, 293 and 299.