Contingency Specification Rationale Worksheet

WBS Level 4 Identifier: 187		Title: Measurement Systems		
Originator: Jim Chrzanowski		Date: 9/18/03		
	Technical	Schedule	Cost	Total
Risk Factor (Table 2-1):	4	8	4	
Weighting Factor (Table	2	1	2	
2-2):				
Percent	8	8	8	24

Recommended Contingency Allowance (%): 24%

Rationale for Selection of Contingency Allowance:

The majority of the necessary measurement systems are already available at PPPL. However, due to the close tolerances, exactly how to work these devices into the stellarator core is somewhat uncertain. Hence a moderate level of contingency is necessary.