Contingency Specification Rationale Worksheet

WBS Level 4 Identifier: 161		Title: LN ₂ Cooling Distribution System		
Originator: Dave Williamson		Date: 9/18/03		
	Technical	Schedule	Cost	Total
Risk Factor (Table 2-1):	4	4	4	
Weighting Factor (Table	4	1	2	
2-2):				
Percent	16	4	8	28

Recommended Contingency Allowance (%): 28%

Rationale for Selection of Contingency Allowance:

The LN_2 is a proven design but the close tolerances in which to install this system warrants a moderately high level of contingency.