

- 1) The Summary should present (in roughly this order):
 - a. Our results and likely impact
 - i. Purpose of our work and main result: Viability of either HLRF scheme in a single main linac tunnel configuration
 - ii. Needed availability RF overhead: 4% (recommended) and associated cost impact wrt RDR – need Peter to help with this potentially large cost
 - iii. Availability projections: hoped-for availability performance for the complex
 - iv. Steps we recommend (to be implemented throughout the project) in order to realize hoped-for performance: managing component and system reliability
 - b. Why we have arrived at a different conclusion (using the identical tools) from the RDR
 - i. Motivation – why did we choose to embark on the study? (this will also part of the overall AD & I effort justification given at the very top)
 - ii. Technology – what ‘R & D’ done in the intervening years gave us confidence it might work
 - iii. Management model – how have we adapted the simulation to better suit ‘modern’ accelerator operation and maintenance?
 - c. The key ‘ingredients’ or recommendations we made and accepted in our process (and their impact)
 - d. A ranked list of outstanding issues and concerns