

LINAC COMMISSIONING FORM

24-sep-2001

Major Category: DTL tank 1

Sub-Category: Equipment

Sub-System (e.g. beam emittance, or BPM etc.): PPS

Objective: Demonstrate that removing power from either the 65 KV power supply or RF to RFQ will completely terminate beam production by the front end.

Requested by: P. A. Wright, Ron Battle

Date Proposed:

Estimated Time to Complete: One shift

Estimated Manpower to Complete: 4 man-shifts

Priority/Order:

Basic Equipment Needs (e.g. which diagnostics):

Special Equipment Needs:

Software/Application needs:

Input Beam Requirements: Normal, full current

Other prerequisites:

Correlations Sought:

Procedure:

Supporting Computations:

Problems Expected:

Comments:

Date Completed LANL:

Date Completed ORNL:

Results:

Problems Encountered: