

*If you are using a printed copy of this procedure, and not the on-screen version, then you **MUST** make sure the dates at the bottom of the printed copy and the on-screen version match. The on-screen version of the Collider-Accelerator Department Procedure is the Official Version. Hard copies of all signed, official, C-A Operating Procedures are kept on file in the C-A ESHQ Training Office, Bldg. 911A.*

C-A OPERATIONS PROCEDURES MANUAL

ATTACHMENT

5.23.b BOOSTER RF Checkout

Text pages 2 through 3

C-A OPM Procedures in which this Attachment is used.		
5.23		

Hand Processed Changes

<u>HPC No.</u>	<u>Date</u>	<u>Page Nos.</u>	<u>Initials</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Approved: _____ *Signature on File* _____
 Collider-Accelerator Department Chairman Date

P. Sampson

BOOSTER RF Checkout

1. Booster R.F. checkout.

- [1] Application BoosterRFBeamControl operational _____.
- [2] STORE or desired function file loaded _____.
- [3] STORE or desired function loaded to "Counterphasing" function _____.
- [4] 'LIVE' function reflects the loaded function _____.
- [5] MUX signals:

Signal O.K.	Yes	No	Comments/date/time
RFA3V_GAP_DC	___	___	_____
RFA3_I_TUNE	___	___	_____
RFA3LLRF_DRIVE	___	___	_____
RFB3V_GAP_DC	___	___	_____
RFB3_I_TUNE	___	___	_____
RFB3LLRF_DRIVE	___	___	_____
RFA6V_GAP_DC	___	___	_____
RFA6_I_TUNE	___	___	_____
RFA6LLRF_DRIVE	___	___	_____
RFA6V_GAP_DC	___	___	_____
RFA3V_GAP_DC	___	___	_____
RFA3_I_TUNE	___	___	_____
RFA3LLRF_DRIVE	___	___	_____
RFE6V_GAP_DC	___	___	_____
RFE6_I_TUNE	___	___	_____
RFE6LLRF_DRIVE	___	___	_____
RFE6V_GAP_DC	___	___	_____

Booster R.F. Ready:
 Systems specialist _____ Date: _____

Operations Coordinator Signature _____ Date: _____