

SBD Turn On Strategy

MI

Start Up with Old Software
Test New Software during Studies
Switch to New Software

TeV

Start Up with New RWM Scope Software
Address any Problems on Line
(Old System could be Connected)

Main Injector

- New Emittance Algorithm is Harmonic # Aware
- Triggered RF Voltage Reads through Acnet
- New 2.5 MHz Data uses index 0

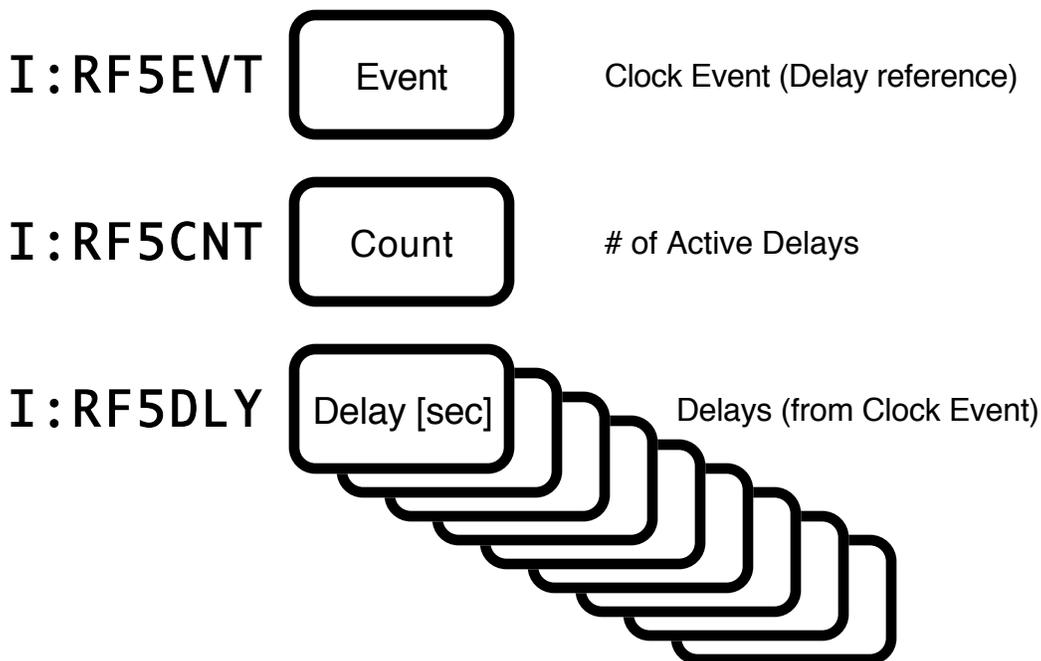
Tevatron

- New RWM Burden Resistors
- Using "Cal IN" as OUTPUT
- Scope-Splitter Reflection Stretched to 48 nS
- Deficiencies:
 - Emittance?
 - Old Data Viewer
 - Injection Flattop Squeeze Triggers

Synchronous Read Data Structures for Main Injector 53 MHz RF Voltage

2004/11/15

Control Setup



Read Backs

