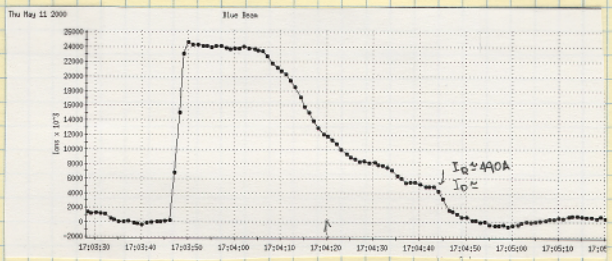
MAY 12, 2000 EVE

Try injecting at 10.270 to examine orbit and lifetime. Lifetime looks ok, perhaps we can try to accelerate here a bit.

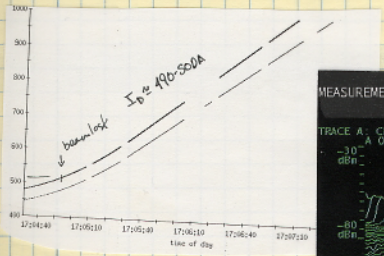
Restore injection tuning onto closed orbit w/ Rhic Injection - very nice!

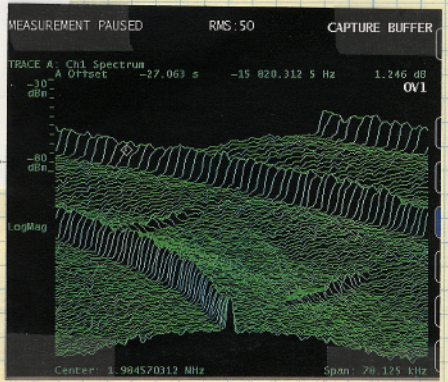
17$^{01}$ Prepping for attempt to ramp to $\gamma$=70. Will take 100 snapshots!

17$^{04:15}$ Ramp to $\gamma$=70 at slow factor 13 RF loops are OFF.




Jim Rose claims beam lost at $\gamma$=12. We claim this is ~ 11.8 = $\gamma_{loss}$




Schottky during ⇒ acceleration

$\gamma$=10.27 to $\gamma$=70