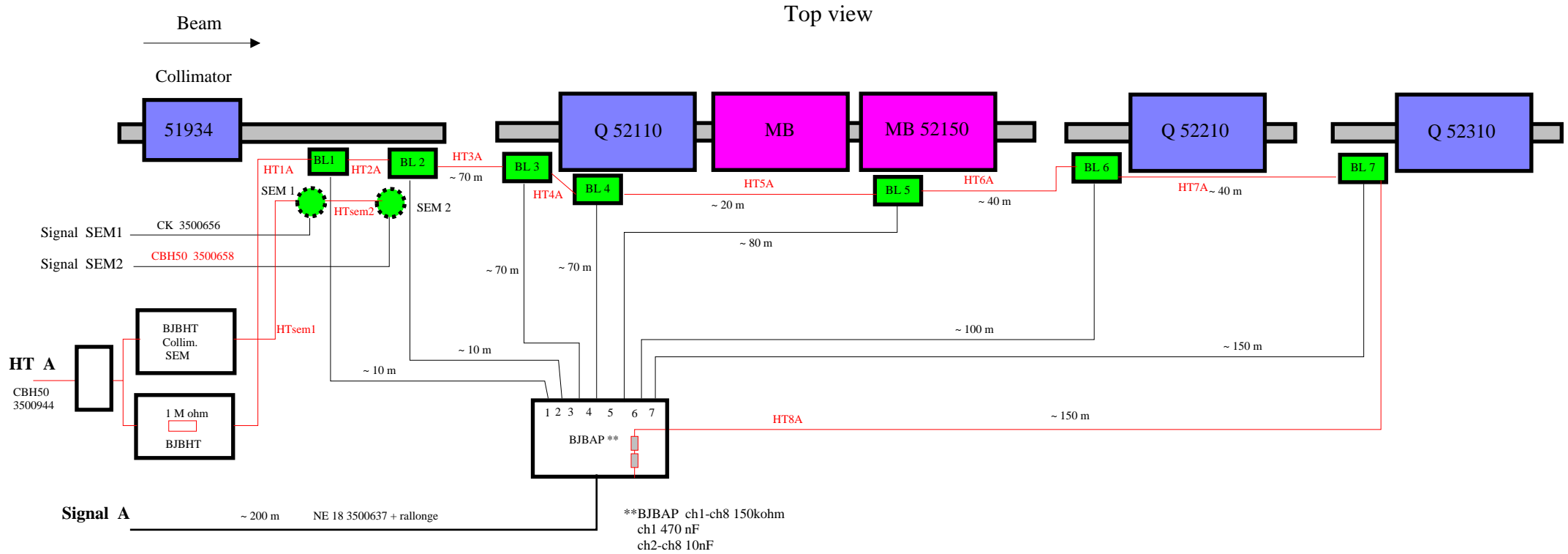


# MODIF

## COLLIMATOR BA5 Beam Loss installation System A



### Old installation (system A)

- new BJBAP with 150k Ohm resistors in signal line, 470nF capacitor for ch1 and 10nF for Ch2 - Ch8.
- reconnection of the channels:

BL1 = Ch1  
BL2 = Ch2  
BL3 = Ch3  
BL4 = Ch4  
BL5 = Ch5  
BL6 = Ch6  
BL7 = Ch7  
free = Ch8

### SEM installation

- BJBHT Collimator for the SEMs only
- replacing of already installed SEM with a new SEM
- Installation of a new SEM on the stand of BL2
- HV cable 3500658 for signal
- reconnection of the channels:

SEM1 = Ch1  
SEM2 = Ch2  
free = Ch3  
free = Ch4  
free = Ch5  
free = Ch6  
free = Ch7  
free = Ch8