Space issue

- HGCC needs 10cm to accommodate PMT
- EC needs to move 10cm back to give the space
• room for EC is 80cm in z now (from EC front to iron return)
• Module is about 50cm including all packaging.
• The connector (LEONI) can be made with 7cm
• Fibers need 5cm radius to bend to make 90 degree turn
• If fibers from module to connector can be 8cm, the total would be about 20cm
Field change shows “20cm longer yoke – original” it differs <100G within the endcap