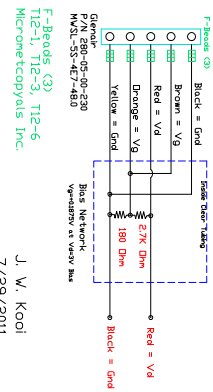
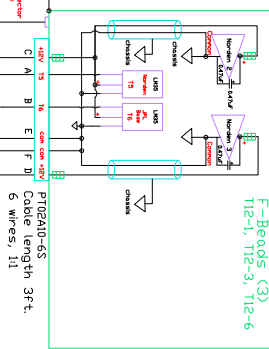
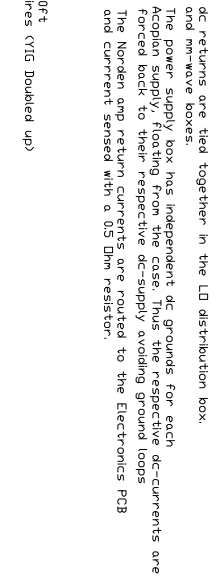


mm-Wave Box

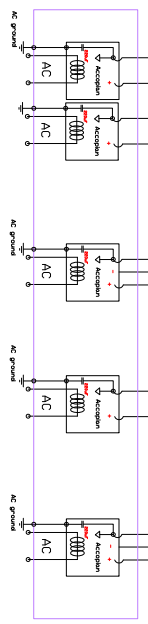
JPL PA bias box has it's own independent dc ground/ bias-connector. The bias box is grounded to the cryostat with the dc-return floating from the box. Thus the current is forced back to the dc supply and the box is at the same potential as the cryostat.



J. W. Kooi
7/29/2011



19-20ft
14 wires (YIG Doubled up)
1:1



$\mu\text{Box}(2)$ and $\text{mmWave Box}(2)$ Power Supply

J. W. Kooi
6/21/2011