17:41:32 From Alexander Braverman : I hope that it is easy to see that his 2-category is equivalent to categories endowed with action of IndCoh of the fibered product of two copies of W_n over LS_n 17:42:21 From Lin Chen : I mean Dmod(G(K)) is an object in the 2-category of the geometric side. If we calculating its endo-cat, it is itself. On the other hand, it seems like the endo-cat of IndCoh(W_n) on the spectral side is your RHS in conjecture 1

17:44:15 From Alexander Braverman : It depends end-cat as what

17:44:51 From Alexander Braverman : I mean for DmodG(K)) to be equal to its endo-cat you need to consider it as a category with G(K)-action

18:06:42 From Lin Chen : No

18:23:56 From shachar carmeli : this is just the action by the pull push of the constant sheaf right?