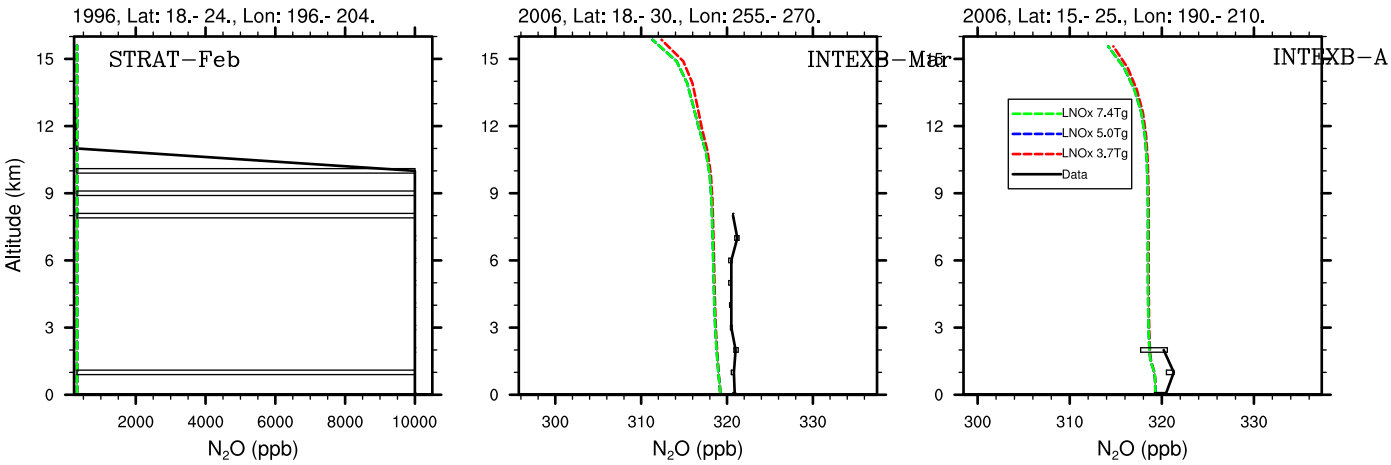Tropics MAM N_2O