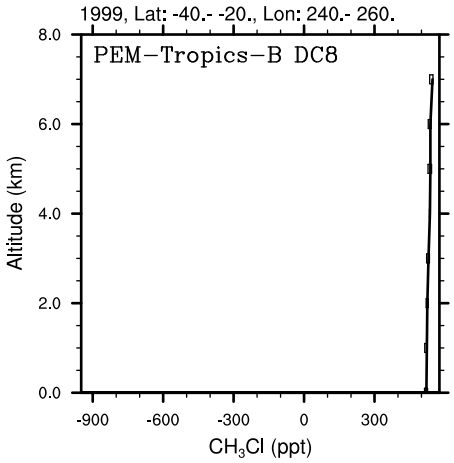Southern Hemisphere MAM CH_3Cl