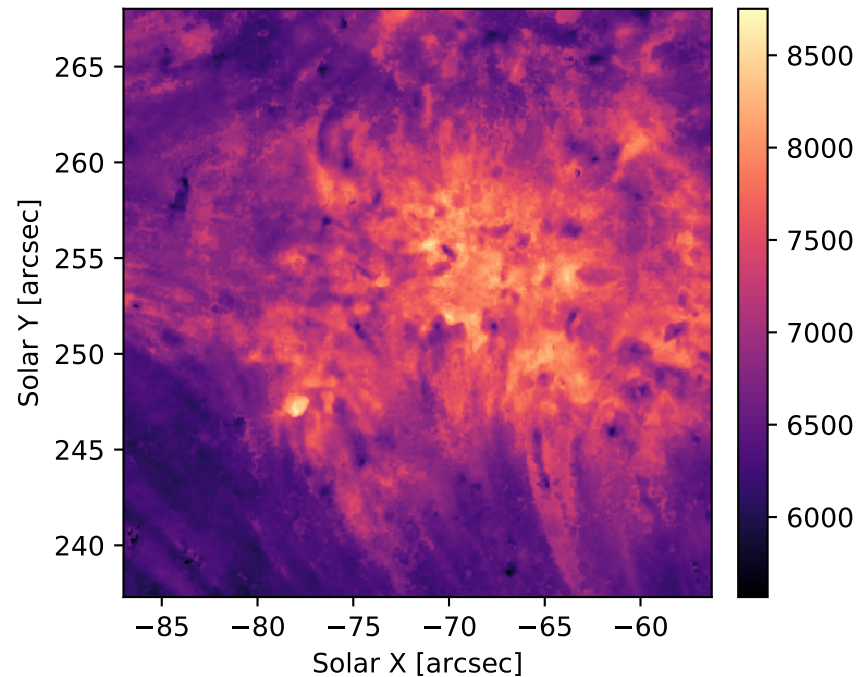
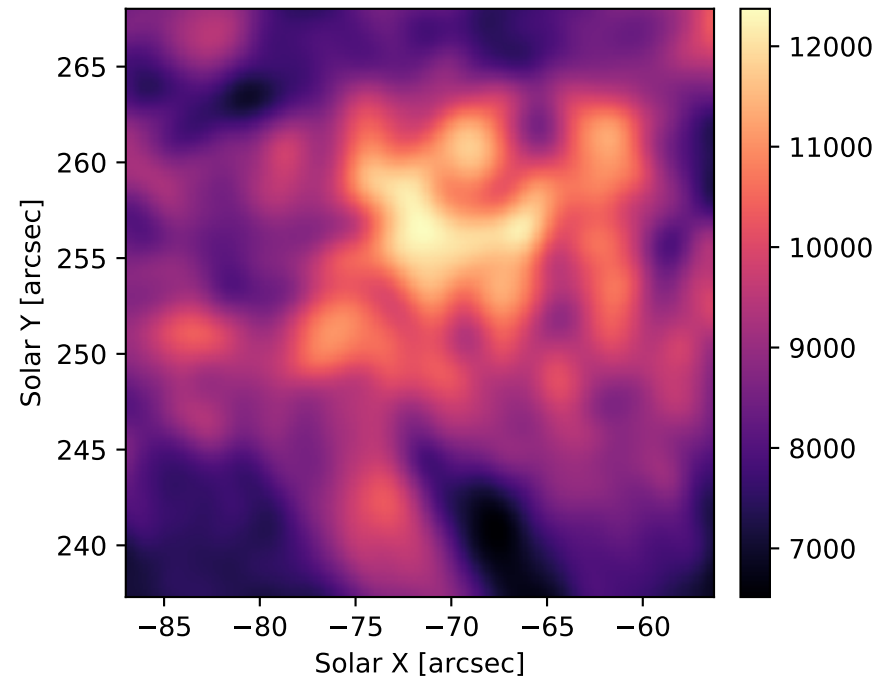


Ca II 8542Å temperature



ALMA Band 3 temperature



ALMA vs Ca line

