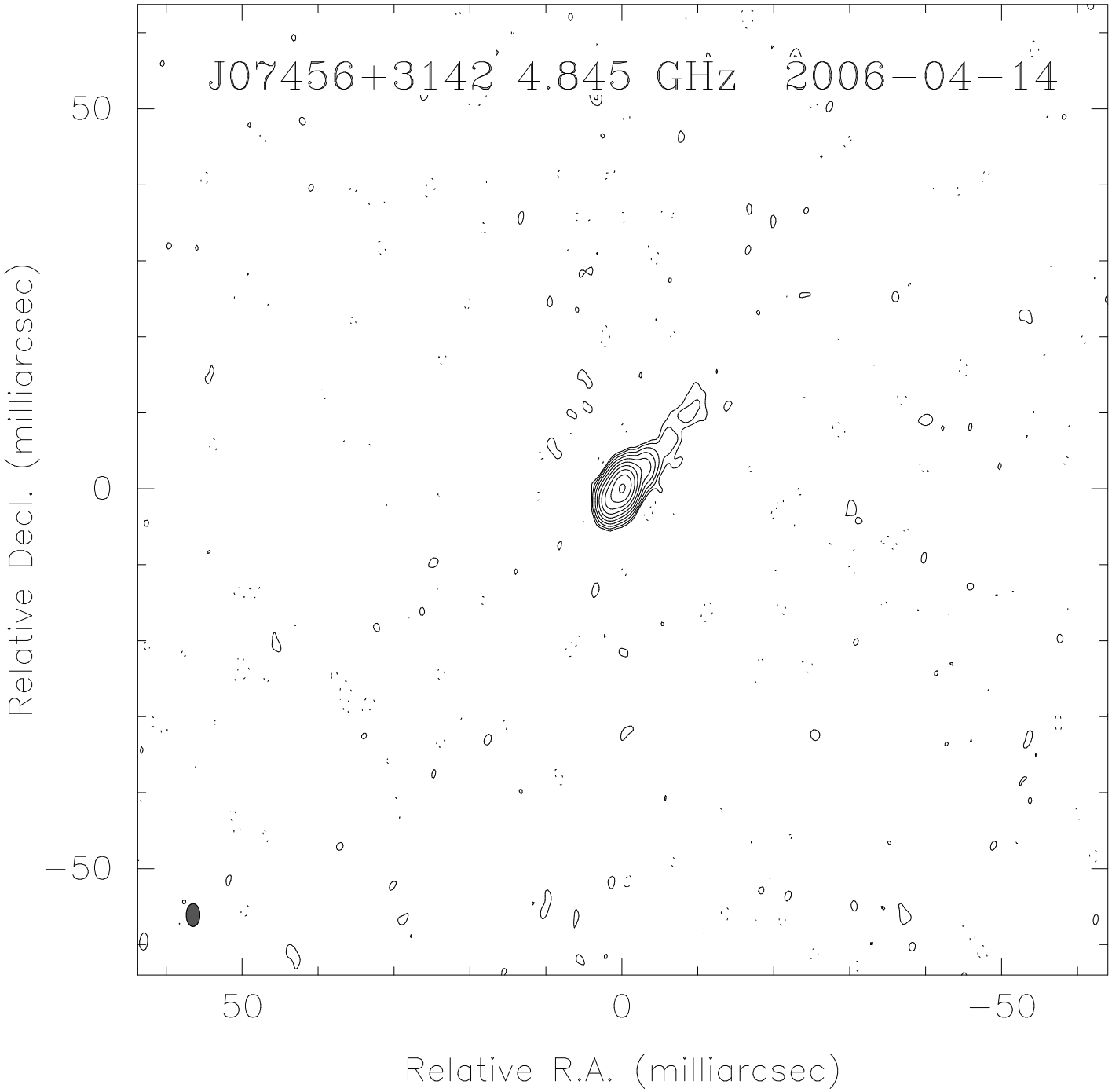sigma=0.937747, peak=3.357E−01