

ERRATUM: “MASS DISTRIBUTION IN THE CENTRAL FEW PARSECS OF OUR GALAXY” (JKAS, 42, 17, [2009])

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(Received February 11, 2009; Accepted Accepted April 14, 2009)

Columns 3 and 6 of Table 2 and columns 1 and 4 of Table 3 had incorrect values. These tables should be replaced with the followings. The authors sincerely regret this error.

TABLE 2
 SURFACE NUMBER DENSITY FITS

G96		S96		A99		G96		S96		A99	
		χ^2 Fit						KS Fit			
Σ_0	247	Σ_0	1130	n_0	995	Σ_0	343	Σ_0	1100	n_0	1170
r_0	0.11	R_0	0.13	r_0	0.17	r_0	0.44	R_0	0.14	r_0	0.15
α	1.50	α	0.25	α	0.45	α	1.48	α	0.25	α	0.59
				β	1.47					β	1.48

Note: Σ_0 are in units of pc⁻², and r_0 & R_0 in pc.

TABLE 3
 VELOCITY DISPERSION PROFILE FITS

	G96	S96	A99		G96	S96	A99
	χ^2 Fit				KS Fit		
σ_∞	30.9	31.3	28.1		44.9	44.8	38.0
σ_0	253	237	209		170	201	210
γ	0.77	0.77	0.73		1.11	0.99	0.81

Note. — σ_∞ and σ_0 values are in units of km/s.