

ERRATUM: “AN ULTRAVIOLET-TO-RADIO BROADBAND SPECTRAL ATLAS OF NEARBY GALAXIES”
 (ApJ, 655, 863 [2007])

D. A. DALE, A. GIL DE PAZ, K. D. GORDON, H. M. HANSON, L. ARMUS, G. J. BENDO, L. BIANCHI, M. BLOCK, S. BOISSIER,
 A. BOSELLI, B. A. BUCKALEW, V. BUAT, D. BURGARELLA, D. CALZETTI, J. M. CANNON, C. W. ENGELBRACHT, G. HELOU,
 D. J. HOLLENBACH, T. H. JARRETT, R. C. KENNICUTT, C. LEITHERER, A. LI, B. F. MADORE, M. J. MEYER, E. J. MURPHY,
 M. W. REGAN, H. ROUSSEL, J. D. T. SMITH, M. L. SOSEY, D. A. THILKER, AND F. WALTER

The published optical fluxes included *two* corrections from an air mass of unity to an air mass of zero. The updated Table 2 below provides the optical fluxes after a single correction from an air mass of unity to an air mass of zero. Note that the supplemental RC3 *BV* data use the NED conversion from magnitudes to janskys.

TABLE 2
 ULTRAVIOLET, OPTICAL, AND NEAR-INFRARED FLUX DENSITIES

Galaxy	$E(B-V)$ (mag)	FUV 1528 Å (mJy)	NUV 2271 Å (mJy)	B 0.45 μm (Jy)	V 0.55 μm (Jy)	R 0.66 μm (Jy)	I 0.81 μm (Jy)	J 1.25 μm (Jy)	H 1.65 μm (Jy)	K_s 2.17 μm (Jy)
NGC 0024.....	0.020	8.76 ± 1.21	11.43 ± 1.58	0.065	0.10	0.10	0.092	0.23	0.25	0.19
NGC 0337.....	0.112	10.46 ± 1.45	18.69 ± 2.59	0.085	0.11	0.097	0.081	0.20	0.20	0.17
NGC 0584.....	0.042	0.37 ± 0.05	2.00 ± 0.28	0.11	0.24	0.26	0.28	0.91	1.12	0.87
NGC 0628.....	0.070	75.96 ± 10.52	99.23 ± 13.74	0.51	0.73	0.71	0.62	1.66	1.67	1.32
NGC 0855.....	0.071	1.81 ± 0.25	3.25 ± 0.45	0.027 ^b	0.041 ^b	...	...	0.096	0.10	0.085
NGC 0925.....	0.076	50.99 ± 7.06	62.43 ± 8.65	0.28	0.42	0.55	0.59	0.60	0.65	0.51
NGC 1097.....	0.027	36.26 ± 5.19	50.97 ± 7.18	0.41	0.74	0.73	0.78	2.40	2.74	2.29
NGC 1266.....	0.098	0.049 ± 0.007	0.29 ± 0.04	0.016	0.032	0.035	0.034	0.12	0.13	0.12
NGC 1291.....	0.013	7.38 ± 1.02	16.28 ± 2.26	0.60	1.30	1.27	1.41	4.34	4.48	3.93
NGC 1316.....	0.021	3.13 ± 0.44	16.58 ± 2.30	0.63	1.42	1.47	1.65	4.69	4.90	4.21
NGC 1377.....	0.028	...	...	0.010	0.020	0.020	0.031	0.10	0.11	0.095
NGC 1404.....	0.011	0.97 ± 0.13	2.76 ± 0.38	0.19	0.42	0.44	0.47	1.38	1.59	1.35
NGC 1482.....	0.040	0.41 ± 0.06	1.43 ± 0.21	0.019	0.040	0.049	0.049	0.23	0.30	0.29
NGC 1512.....	0.011	14.95 ± 2.08	19.88 ± 2.77	0.11	0.22	0.24	0.20	0.81	0.86	0.73
NGC 1566.....	0.009	54.49 ± 7.59	65.52 ± 9.07	0.34	0.39	0.44	0.40	1.39	1.42	1.27
NGC 1705.....	0.008	16.01 ± 2.22	16.76 ± 2.32	0.029	0.037	0.033	0.026	0.057	0.054	0.044
NGC 2403.....	0.040	258.1 ± 35.7	307.5 ± 42.6	1.51	2.13	2.20	3.29	2.94	2.91	2.39
Holmberg II.....	0.032	47.80 ± 6.62	48.23 ± 6.68	0.17	0.17	0.23	0.36	0.22	0.34	0.26
M81 Dwarf A	0.020	0.48 ± 0.07	0.56 ± 0.08	0.002	0.001	0.001	0.001	0.004	0.004	0.003
DDO 053.....	0.038	2.65 ± 0.37	2.58 ± 0.36	0.009	0.007	0.006	0.007	0.008	0.014	0.008
NGC 2798.....	0.020	1.12 ± 0.16	2.33 ± 0.32	0.047	0.066	0.066	0.085	0.16	0.19	0.17
NGC 2841.....	0.015	12.99 ± 1.80	20.57 ± 2.85	0.67	0.88	1.17	1.33	2.81	3.22	2.67
NGC 2915.....	0.275	16.13 ± 2.23	16.43 ± 2.27	0.061 ^b	0.061	0.066	0.073	0.13	0.15	0.092
Holmberg I.....	0.050	5.29 ± 0.73	5.60 ± 0.78	0.025	0.026	0.014	0.020	0.031	0.040	0.016
NGC 2976.....	0.071	18.86 ± 2.61	30.24 ± 4.19	0.41	0.41	0.48	0.58	0.86	0.89	0.71
NGC 3049 ^a	0.038	...	4.51 ± 0.62	0.042	0.045	0.043	0.048	0.078	0.082	0.074
NGC 3031.....	0.080	178.9 ± 24.8	256.33 ± 35.49	4.03 ^b	7.67 ^b	...	...	23.47	25.44	21.29
NGC 3034.....	0.156	50.08 ± 6.93	105.3 ± 14.6	2.80	2.45 ^b	3.41	4.52	9.24	10.80	10.14
Holmberg IX.....	0.079	4.01 ± 0.56	5.00 ± 0.69	0.011	0.009	0.007	0.010	0.025	0.021	0.015
M81 Dwarf B.....	0.081	0.75 ± 0.10	0.92 ± 0.13	0.007	0.006	0.007	0.007	0.012	0.014	0.014
NGC 3190.....	0.025	0.40 ± 0.06	1.80 ± 0.25	0.17	0.24	0.24	0.35	0.71	0.84	0.74
NGC 3184.....	0.017	42.40 ± 5.87	57.02 ± 7.90	0.53	0.63	0.65	1.04	1.05	1.14	0.91
NGC 3198.....	0.012	23.60 ± 3.27	28.38 ± 3.93	0.17	0.26	0.31	0.40	0.57	0.63	0.55
IC 2574	0.036	46.61 ± 6.45	48.37 ± 6.70	0.14	0.20	0.19	0.26	0.34	0.23	0.17
NGC 3265.....	0.024	0.57 ± 0.08	0.96 ± 0.13	0.017	0.021	0.012	0.023	0.051	0.057	0.048
Mrk 33	0.012	4.13 ± 0.57	5.20 ± 0.72	0.031	0.030	0.027	0.028	0.049	0.056	0.048
NGC 3351.....	0.028	17.66 ± 2.45	28.77 ± 3.98	0.36	0.51	0.66	0.94	1.68	1.77	1.54
NGC 3521.....	0.057	22.19 ± 3.07	44.66 ± 6.18	0.71	1.08	1.30	2.21	3.73	4.22	3.50
NGC 3621.....	0.081	76.91 ± 11.20	110.2 ± 15.8	0.49 ^b	0.97	...	1.46	1.94	2.15	1.69
NGC 3627.....	0.033	30.46 ± 4.22	61.43 ± 8.51	1.20	1.43	1.40	1.80	3.34	3.73	3.17
NGC 3773.....	0.027	4.21 ± 0.58	5.55 ± 0.77	0.029	0.029	0.026	0.029	0.045	0.039	0.037
NGC 3938 ^a	0.021	...	36.41 ± 5.04	0.35	0.38	0.32	0.39	0.64	0.58	0.54
NGC 4125 ^a	0.019	...	3.44 ± 0.48	0.39	0.47	0.61	0.83	1.39	1.54	1.29
NGC 4236.....	0.015	63.45 ± 8.79	76.24 ± 10.56	0.33	0.47	0.58	0.52	0.63	0.83	0.57
NGC 4254 ^a	0.039	...	61.82 ± 8.56	0.62	0.66	0.60	0.70	1.27	1.35	1.21

TABLE 2—Continued

Galaxy	$E(B-V)$ (mag)	FUV 1528 Å (mJy)	NUV 2271 Å (mJy)	B $0.45 \mu\text{m}$ (Jy)	V $0.55 \mu\text{m}$ (Jy)	R $0.66 \mu\text{m}$ (Jy)	I $0.81 \mu\text{m}$ (Jy)	J $1.25 \mu\text{m}$ (Jy)	H $1.65 \mu\text{m}$ (Jy)	K_s $2.17 \mu\text{m}$ (Jy)
NGC 4321 ^a	0.026	...	54.04 ± 7.48	0.40	0.62	0.79	1.17	1.87	2.00	1.65
NGC 4450 ^a	0.028	...	5.39 ± 0.75	0.34	0.46	0.48	0.62	1.20	1.39	1.08
NGC 4536.....	0.018	16.94 ± 2.35	21.93 ± 3.04	0.32	0.37	0.44	0.49	0.71	0.75	0.70
NGC 4552.....	0.041	1.89 ± 0.26	4.66 ± 0.65	0.29	0.43	0.45	0.56	1.63	1.80	1.46
NGC 4559.....	0.018	53.79 ± 7.45	64.63 ± 8.95	0.52	0.44	0.46	0.55	0.77	0.79	0.66
NGC 4569.....	0.047	6.00 ± 0.83	19.69 ± 2.73	0.40^b	0.64^b	...	...	1.83	2.08	1.67
NGC 4579.....	0.041	5.85 ± 0.81	12.11 ± 1.68	0.58	0.67	0.81	1.13	2.05	2.24	1.82
NGC 4594.....	0.051	5.55 ± 0.77	17.72 ± 2.47	1.79	2.42	3.17	4.10	8.06	9.19	7.57
NGC 4625.....	0.018	6.04 ± 0.84	7.97 ± 1.10	0.058	0.063	0.057	0.068	0.098	0.11	0.089
NGC 4631.....	0.017	80.95 ± 11.21	104.8 ± 14.5	0.95	0.80	0.89	1.07	1.75	1.98	1.84
NGC 4725.....	0.012	22.05 ± 3.07	29.61 ± 4.13	0.43	0.78	0.97	1.41	2.43	3.18	2.41
NGC 4736.....	0.018	67.19 ± 9.30	91.87 ± 12.72	1.99	2.45	2.57	3.23	6.94	7.68	6.44
DDO 154.....	0.009	4.54 ± 0.63	4.42 ± 0.61	0.013	0.010	0.008	0.008	0.010	0.012	0.012
NGC 4826.....	0.041	14.50 ± 2.01	37.45 ± 5.19	1.12	1.80	...	...	5.67	6.30	5.28
DDO 165.....	0.024	6.72 ± 0.93	8.15 ± 1.13	0.033	0.030	0.023	0.022	0.026	0.017	0.010
NGC 5033.....	0.012	19.88 ± 2.75	26.08 ± 3.61	0.43	0.58	...	0.76	1.21	1.35	1.17
NGC 5055.....	0.018	39.30 ± 5.44	63.42 ± 8.78	0.86^b	1.40^b	...	...	4.21	4.96	4.05
NGC 5194.....	0.035	160.0 ± 22.2	260.8 ± 36.1	1.17	1.72	2.04	2.87	4.99	5.89	4.52
NGC 5195.....	0.035	3.36 ± 0.48	10.04 ± 1.40	0.30	0.55	0.75	1.43	2.37	2.80	2.26
Tololo 89.....	0.066	7.57 ± 1.05	11.35 ± 1.57	0.062	0.061	0.046	0.057	0.081	0.067	0.054
NGC 5408.....	0.068	...	...	0.073^b	0.098^b	...	...	0.19	0.17	0.11
NGC 5474.....	0.011	24.35 ± 3.37	27.18 ± 3.76	0.11	0.15	0.17	0.20	0.14	0.16	0.11
NGC 5713.....	0.039	5.16 ± 0.71	10.02 ± 1.39	0.086	0.12	0.15	0.19	0.37	0.39	0.33
NGC 5866.....	0.013	0.65 ± 0.09	4.15 ± 0.57	0.38	0.52	0.56	0.69	1.31	1.49	1.26
IC 4710	0.089	23.26 ± 3.22	34.41 ± 4.76	0.079	0.10	0.084	...	0.11	0.10	0.078
NGC 6822.....	0.231	306.7 ± 42.5	401.9 ± 56.0	1.26	1.97	1.82	1.42	5.66	5.64	4.26
NGC 6946.....	0.342	221.2 ± 30.8	417.6 ± 58.2	2.24^b	3.60	...	4.84	7.27	5.47	5.66
NGC 7331.....	0.091	15.59 ± 2.16	29.70 ± 4.11	0.43	0.82	1.02	1.54	2.85	3.36	2.82
NGC 7552.....	0.014	7.73 ± 1.07	15.15 ± 2.11	0.14	0.23	0.23	0.22	0.71	0.80	0.70
NGC 7793.....	0.019	124.0 ± 17.2	145.1 ± 20.1	0.59	0.81	0.78	0.68	1.68	1.70	1.31

NOTES.—See § 3 for corrections that have been applied to the data. The uncertainties include both statistical and systematic effects ($\lesssim 10\%$ for the optical and near-infrared data). The 2MASS near-infrared data are from Jarrett et al. (2003).

^a The far-ultraviolet detector was turned off during the observation.

^b Data from the RC3 catalog (de Vaucouleurs et al. 1991), using the NED conversion from magnitudes to janskys.