Table 3. Infrared photometry of ABCG 539 galaxies.

Galaxy	Obs.date	Ap. (")	J	H	K
A539-16	24/1/89	23.2	12.07	11.39	10.97
		19.8	12.12	11.36	11.01
		12.4	12.46	11.82	
A539-17	25/1/88	23.2	12.77	11.80	11.27
A539-25	25/1/88	23.2	12.54	11.88	11.49
A539-31	25/1/88	23.2	12.57	11.91	11.67
A539-38	25/1/88	23.2	12.31	11.67	11.27
A539-47	25/1/88	23.2	12.23	11.37	11.03
A539-63	23/1/89	23.2	12.46	11.69	11.32
		19.8	12.45	11.75	11.47
		12.4	12.59	11.88	11.51
A539-68	24/1/89	23.2	11.76	10.97	10.60
		19.8	11.85	11.07	10.70
		12.4	12.13	11.39	11.04
A539-78	20/1/89	23.2	13.65	13.08:	12.27:
		19.8	13.64	12.87:	12.42:
		12.4	13.45	12.85	12.92:
A539-82	22/1/89	23.2	13.37	12.57	12.21
		19.8	13.34	12.61	12.42
		12.4	13.98	12.89	12.66
A539-83	22/1/89	19.8	13.66	12.83	12.41
		12.4	14.17	13.35	13.42
A539-85	23/1/89	23.2	12.24	11.62	11.35
		19.8	12.31	11.82	11.60
		12.4	12.63	12.06	11.95