TABLE 2
LUMINOSITIES

Name	L(0.8-1.6μm)	L(4000-8000A)	L(1400-2000A)	L(1000-1400A)	L(1000-2000A)	L(0.4-1.0 keV)
Q0003+158	$45.47^{+0.03}_{-0.03}$	$45.77^{+0.01}_{-0.01}$	$45.91^{+0.01}_{-0.01}$	$45.91^{+0.01}_{-0.01}$	$46.21^{+0.01}_{-0.01}$	$45.96^{+0.00}_{-0.00}$
Q0003+199	$44.02^{+0.01}_{-0.02}$	$44.15^{+0.01}_{-0.01}$	$44.24^{+0.01}_{-0.01}$	$44.36^{+0.06}_{-0.07}$	$44.60^{+0.04}_{-0.04}$	$43.88^{+0.00}_{-0.00}$
Q0007+106	$44.47^{+0.03}_{-0.04}$	$44.64^{+0.01}_{-0.01}$	$44.74^{+0.01}_{-0.01}$	$44.69^{+0.16}_{-0.25}$	$45.02^{+0.08}_{-0.10}$	$44.05^{+0.00}_{-0.00}$
Q0026+129	$44.87^{+0.02}_{-0.03}$	$45.01^{+0.01}_{-0.01}$	$45.07^{+0.02}_{-0.02}$	$45.00^{+0.08}_{-0.10}$	$45.34^{+0.04}_{-0.05}$	$44.43^{+0.00}_{-0.00}$
Q0049+171	$43.60^{+0.06}_{-0.07}$	$43.86^{+0.01}_{-0.01}$	$44.01^{+0.01}_{-0.01}$	$44.01^{+0.07}_{-0.08}$	$44.31^{+0.04}_{-0.04}$	$44.06^{+0.00}_{-0.00}$
Q0050+124	$44.77^{+0.02}_{-0.02}$	$44.75^{+0.01}_{-0.01}$	$44.42^{+0.01}_{-0.01}$	$44.25^{+0.07}_{-0.09}$	$44.65^{+0.03}_{-0.04}$	$44.33^{+0.00}_{-0.00}$
Q0052+251	$44.70^{+0.03}_{-0.03}$	$44.90^{+0.01}_{-0.01}$	$45.28^{+0.01}_{-0.01}$	$45.36^{+0.07}_{-0.08}$	$45.62^{+0.04}_{-0.04}$	$44.65^{+0.00}_{-0.00}$
Q0054+144	$44.88^{+0.02}_{-0.02}$	$45.01^{+0.01}_{-0.01}$	$44.77^{+0.01}_{-0.01}$	$44.75^{+0.07}_{-0.09}$	$45.07^{+0.04}_{-0.04}$	$44.04^{+0.00}_{-0.00}$
Q0121-590	$44.09^{+0.16}_{-0.26}$	$44.38^{+0.08}_{-0.10}$	$44.81^{+0.02}_{-0.03}$	$44.83^{+0.22}_{-0.47}$	$45.12^{+0.13}_{-0.18}$	$44.23^{+0.00}_{-0.00}$
Q0134+329	$45.18^{+0.02}_{-0.02}$	$45.26^{+0.01}_{-0.01}$	$45.39^{+0.04}_{-0.04}$	$45.32^{+0.02}_{-0.02}$	$45.66^{+0.02}_{-0.03}$	$44.77^{+0.00}_{-0.00}$
Q0205+024	$44.57^{+0.03}_{-0.03}$	$44.87^{+0.01}_{-0.01}$	$45.06^{+0.01}_{-0.01}$	$44.97^{+0.07}_{-0.09}$	$45.32^{+0.04}_{-0.04}$	$44.21^{+0.00}_{-0.00}$
Q0312-770	$44.76^{+0.08}_{-0.10}$	$45.12^{+0.03}_{-0.03}$	$45.22^{+0.05}_{-0.05}$	$45.50^{+0.25}_{-0.70}$	$45.68^{+0.19}_{-0.33}$	$44.16^{+0.00}_{-0.00}$
Q0414-060	$45.77^{+0.08}_{-0.10}$	$46.01^{+0.02}_{-0.02}$	$46.24^{+0.01}_{-0.01}$	$46.32^{+0.01}_{-0.02}$	$46.58^{+0.01}_{-0.01}$	$45.16^{+0.00}_{-0.00}$
Q0637-752	$46.23^{+0.02}_{-0.02}$	$46.33^{+0.01}_{-0.01}$	$46.30^{+0.01}_{-0.01}$	$46.51^{+0.02}_{-0.02}$	$46.72^{+0.01}_{-0.01}$	$45.47^{+0.00}_{-0.00}$
Q0804+761	$44.70^{+0.05}_{-0.06}$	$44.88^{+0.02}_{-0.02}$	$44.97^{+0.05}_{-0.06}$	$45.04^{+0.28}_{-1.11}$	$45.31^{+0.18}_{-0.30}$	$44.30^{+0.00}_{-0.00}$
Q0837-120	$44.63^{+0.09}_{-0.11}$	$44.69^{+0.03}_{-0.03}$	$45.08^{+0.01}_{-0.01}$	$45.13^{+0.08}_{-0.10}$	$45.40^{+0.05}_{-0.05}$	$44.75^{+0.00}_{-0.00}$
Q0844+349	$44.10^{+0.11}_{-0.14}$	$44.47^{+0.03}_{-0.03}$	$44.51^{+0.01}_{-0.01}$	$44.39^{+0.11}_{-0.14}$	$44.76^{+0.05}_{-0.06}$	$43.19^{+0.00}_{-0.00}$
Q0915+165	$43.61^{+0.08}_{-0.10}$	$43.59^{+0.23}_{-0.53}$	$43.26^{+0.01}_{-0.01}$	$43.28^{+0.07}_{-0.08}$	$43.57^{+0.04}_{-0.04}$	$42.88^{+0.00}_{-0.00}$
Q0923+129	$43.17^{+0.09}_{-0.11}$	$43.33^{+0.20}_{-0.38}$	$43.68^{+0.02}_{-0.02}$	$43.66^{+0.07}_{-0.08}$	$43.97^{+0.04}_{-0.05}$	$42.98^{+0.00}_{-0.00}$
Q1028+313	$44.59^{+0.07}_{-0.08}$	$44.73^{+0.03}_{-0.03}$	$44.92^{+0.01}_{-0.01}$	$44.97^{+0.07}_{-0.09}$	$45.25^{+0.04}_{-0.05}$	$44.29^{+0.00}_{-0.00}$
Q1100+772	$45.27^{+0.02}_{-0.02}$	$45.46^{+0.01}_{-0.01}$	$45.50^{+0.02}_{-0.02}$	$45.64^{+0.02}_{-0.03}$	$45.87^{+0.02}_{-0.02}$	$44.86^{+0.00}_{-0.00}$
Q1116+215	$45.20^{+0.02}_{-0.02}$	$45.39^{+0.01}_{-0.01}$	$45.60^{+0.01}_{-0.01}$	$45.69^{+0.12}_{-0.18}$	$45.95^{+0.07}_{-0.09}$	$44.34^{+0.00}_{-0.00}$
Q1137+660	$45.63^{+0.02}_{-0.02}$	$45.94^{+0.01}_{-0.01}$	$46.11^{+0.01}_{-0.01}$	$46.14^{+0.01}_{-0.01}$	$46.43^{+0.01}_{-0.01}$	$45.42^{+0.00}_{-0.00}$
Q1146-037	$44.31^{+0.13}_{-0.18}$	$44.63^{+0.09}_{-0.12}$	$44.90^{+0.21}_{-0.44}$	$44.73^{+0.00}_{-0.00}$	$45.13^{+0.14}_{-0.20}$	$44.63^{+0.00}_{-0.00}$
Q1202+281	$44.41^{+0.08}_{-0.10}$	$44.50^{+0.02}_{-0.02}$	$44.77^{+0.02}_{-0.02}$	$44.71^{+0.28}_{-1.05}$	$45.05^{+0.15}_{-0.24}$	$44.55^{+0.00}_{-0.00}$
Q1211+143	$44.76^{+0.02}_{-0.02}$	$44.96^{+0.01}_{-0.01}$	$44.90^{+0.01}_{-0.01}$	$44.90^{+0.15}_{-0.23}$	$45.20^{+0.08}_{-0.10}$	$44.84^{+0.00}_{-0.00}$
Q1219+755	$44.12^{+0.10}_{-0.13}$	$44.19^{+0.03}_{-0.04}$	$44.20^{+0.02}_{-0.02}$	$44.20^{+0.20}_{-0.40}$	$44.50^{+0.11}_{-0.16}$	$43.98^{+0.00}_{-0.00}$
Q1226+023	$45.87^{+0.02}_{-0.02}$	$46.03^{+0.01}_{-0.01}$	$46.12^{+0.02}_{-0.02}$	$46.16^{+0.18}_{-0.30}$	$46.44^{+0.10}_{-0.13}$	$45.26^{+0.00}_{-0.00}$
Q1244+026	$42.88^{+0.01}_{-0.01}$	$43.34^{+0.07}_{-0.09}$	$43.62^{+0.01}_{-0.01}$	$43.63^{+0.06}_{-0.08}$	$43.93^{+0.04}_{-0.04}$	$43.33^{+0.00}_{-0.00}$
Q1307+085	$44.74^{+0.05}_{-0.05}$	$45.01^{+0.02}_{-0.02}$	$45.10^{+0.01}_{-0.01}$	$45.19^{+0.06}_{-0.07}$	$45.45^{+0.04}_{-0.04}$	$44.27^{+0.00}_{-0.00}$
Q1351+695	$43.59^{+0.17}_{-0.28}$	< 43.52	$43.97^{+0.02}_{-0.02}$	$43.92^{+0.17}_{-0.29}$	$44.25^{+0.09}_{-0.11}$	$43.56^{+0.00}_{-0.00}$
Q1352+183	$44.56^{+0.03}_{-0.04}$	$44.83^{+0.01}_{-0.01}$	$44.88^{+0.01}_{-0.01}$	$44.97^{+0.09}_{-0.12}$	$45.23^{+0.05}_{-0.06}$	$44.29^{+0.00}_{-0.00}$
Q1407+265	$46.02^{+0.02}_{-0.02}$	$46.26^{+0.01}_{-0.01}$	$46.38^{+0.01}_{-0.01}$	$46.43^{+0.01}_{-0.01}$	$46.71^{+0.01}_{-0.01}$	$45.80^{+0.00}_{-0.00}$

TABLE 2—*Continued*

Name	L(0.8-1.6μm)	L(4000-8000A)	L(1400-2000A)	L(1000-1400A)	L(1000-2000A)	L(0.4-1.0 keV)
Q1416-129	$44.21^{+0.14}_{-0.20}$	$44.45^{+0.04}_{-0.05}$	$44.81^{+0.01}_{-0.01}$	$44.68^{+0.06}_{-0.07}$	$45.06^{+0.03}_{-0.03}$	$44.53^{+0.00}_{-0.00}$
Q1426+015	$44.53^{+0.08}_{-0.10}$	$44.66^{+0.02}_{-0.02}$	$45.04^{+0.02}_{-0.02}$	$45.15^{+0.27}_{-0.92}$	$45.39^{+0.18}_{-0.30}$	$44.36^{+0.00}_{-0.00}$
Q1501+106	$43.68^{+0.08}_{-0.10}$	$43.82^{+0.05}_{-0.06}$	$44.09^{+0.01}_{-0.01}$	$44.13^{+0.06}_{-0.07}$	$44.41^{+0.04}_{-0.04}$	$43.71^{+0.00}_{-0.00}$
Q1545+210	$44.99^{+0.02}_{-0.02}$	$45.27^{+0.02}_{-0.02}$	$45.46^{+0.01}_{-0.01}$	$45.44^{+0.01}_{-0.01}$	$45.75^{+0.01}_{-0.01}$	$44.86^{+0.00}_{-0.00}$
Q1613+658	$44.56^{+0.06}_{-0.07}$	$44.75^{+0.01}_{-0.01}$	$44.88^{+0.01}_{-0.01}$	$44.88^{+0.06}_{-0.07}$	$45.18^{+0.04}_{-0.04}$	$44.37^{+0.00}_{-0.00}$
Q1635+119	$44.31^{+0.02}_{-0.02}$	$44.51^{+0.02}_{-0.02}$	$44.68^{+0.05}_{-0.06}$	< 45.11	$45.01^{+0.23}_{-0.54}$	$43.80^{+0.00}_{-0.00}$
Q1704+608	$45.51^{+0.01}_{-0.01}$	$45.64^{+0.01}_{-0.01}$	$45.57^{+0.01}_{-0.01}$	$45.69^{+0.01}_{-0.01}$	$45.94^{+0.01}_{-0.01}$	$44.16^{+0.00}_{-0.00}$
Q1721+343	$44.94^{+0.04}_{-0.04}$	$45.21^{+0.02}_{-0.02}$	$45.46^{+0.01}_{-0.01}$	$45.44^{+0.06}_{-0.07}$	$45.75^{+0.03}_{-0.04}$	$44.79^{+0.00}_{-0.00}$
Q1803+676	$44.64^{+0.01}_{-0.01}$	$44.76^{+0.01}_{-0.01}$	$44.87^{+0.01}_{-0.01}$	$44.83^{+0.08}_{-0.09}$	$45.15^{+0.04}_{-0.05}$	$43.51^{+0.00}_{-0.00}$
Q2128-123	$45.60^{+0.04}_{-0.05}$	$45.79^{+0.03}_{-0.03}$	$45.89^{+0.01}_{-0.01}$	$45.84^{+0.01}_{-0.01}$	$46.17^{+0.01}_{-0.01}$	$44.97^{+0.00}_{-0.00}$
Q2130+099	$44.12^{+0.09}_{-0.11}$	$44.34^{+0.01}_{-0.01}$	$44.51^{+0.01}_{-0.01}$	$44.50^{+0.13}_{-0.20}$	$44.81^{+0.07}_{-0.09}$	$43.48^{+0.00}_{-0.00}$
Q2135-147	$44.86^{+0.03}_{-0.04}$	$45.20^{+0.01}_{-0.01}$	$44.94^{+0.01}_{-0.01}$	$44.89^{+0.13}_{-0.19}$	$45.22^{+0.07}_{-0.08}$	$44.58^{+0.00}_{-0.00}$
Q2209+184	$43.13^{+0.22}_{-0.48}$	$43.98^{+0.02}_{-0.02}$	$44.26^{+0.01}_{-0.01}$	$44.18^{+0.08}_{-0.10}$	$44.53^{+0.04}_{-0.04}$	$43.75^{+0.00}_{-0.00}$
Q2251-178	$44.38^{+0.02}_{-0.03}$	$44.63^{+0.01}_{-0.01}$	$44.66^{+0.02}_{-0.02}$	$44.65^{+0.19}_{-0.34}$	$44.96^{+0.11}_{-0.14}$	$44.04^{+0.00}_{-0.00}$

NOTE.—Values are logarithm of luminosity in units of erg s^{-1}.