

Source	Observation ID	Date	Duration (s)	0.5–2 keV rate (s ⁻¹)	2–10 keV rate (s ⁻¹)	Ratio 2–10/0.5–2 keV
MCG–6-30-15	0111570101	2000-07-11	46453	7.67	2.90	0.38
	0111570201	2000-07-11	66197	10.86	4.21	0.39
	0029740101	2001-07-31	89432	15.05	4.82	0.32
	0029740701	2001-08-01	129367	16.37	5.31	0.32
	0029740801	2001-08-05	130487	14.98	4.72	0.32
	0693781201	2013-01-31	134214	20.05	6.24	0.31
	0693781301	2013-02-02	134214	11.60	3.86	0.33
	0693781401	2013-02-03	48918	8.09	3.21	0.40
NGC 4051	0157560101	2002-11-22	51866	2.82	0.61	0.22
	0606320101	2009-05-03	45717	5.56	1.82	0.33
	0606320201	2009-05-05	45645	9.37	2.34	0.25
	0606320301	2009-05-09	45584	11.40	2.40	0.21
	0606321401	2009-05-11	45447	8.47	1.69	0.20
	0606321501	2009-05-19	41843	8.56	2.09	0.24
	0606321601	2009-05-21	41936	17.58	3.21	0.18
	0606321701	2009-05-27	44919	3.51	1.30	0.37
	0606321801	2009-05-29	43726	4.72	1.81	0.38
	0606321901	2009-06-02	44891	2.15	0.51	0.24
	0606322001	2009-06-04	39756	5.25	1.79	0.34
	0606322101	2009-06-08	43545	1.69	0.64	0.38
	0606322201	2009-06-10	44453	4.43	1.46	0.33
	0606322301	2009-06-16	42717	6.19	1.37	0.22
NGC 3516	0107460601	2001-04-10	130179	2.41	2.35	0.97
	0107460701	2001-11-09	129987	1.53	1.44	0.95
	0401210401	2006-10-06	55210	13.67	5.80	0.42
	0401210501	2006-10-08	69116	12.39	5.05	0.41
	0401210601	2006-10-10	68514	6.49	3.94	0.61
	0401211001	2006-10-12	68611	11.97	5.05	0.42
Mrk 766	0109141301	2000-05-20	58835	14.26	2.83	0.20
	0304030101	2001-05-20	129906	2.10	0.77	0.37
	0304030301	2005-05-23	95510	5.23	1.35	0.26
	0304030401	2005-05-27	98918	7.00	1.67	0.24
	0304030501	2005-05-29	95514	8.72	2.08	0.24
	0304030601	2005-05-31	98918	7.25	1.78	0.25
	0304030701	2005-06-03	35017	6.21	1.64	0.26
1H 0707-495	0110890201	2000-10-21	46018	0.70	0.057	0.082
	0148010301	2002-10-13	79953	2.60	0.16	0.062
	0506200201	2007-05-14	40953	0.43	0.046	0.11
	0506200301	2007-05-16	40914	1.25	0.097	0.077
	0506200401	2007-06-20	46913	0.048	0.014	0.31
	0506200501	2007-07-06	42866	3.79	0.24	0.064
	0511580101	2008-01-29	123815	2.37	0.17	0.070
	0511580201	2008-01-31	123670	3.64	0.23	0.062
	0511580301	2008-02-02	122504	3.07	0.17	0.056
	0511580401	2008-02-04	121922	2.53	0.14	0.055
	0653510301	2010-09-14	116575	2.65	0.13	0.047
	0653510401	2010-09-15	128200	3.56	0.17	0.047
	0653510501	2010-09-17	127602	2.53	0.11	0.045
	0653510601	2010-09-19	129001	3.20	0.13	0.040
	0554710801	2011-01-12	98321	0.18	0.040	0.22
IRAS 13324-3809	0110890101	2002-01-19	64019	1.23	0.073	0.059

	0673580101	2011-07-19	133039	1.49	0.094	0.063
	0673580201	2011-07-21	132443	1.18	0.075	0.063
	0673580301	2011-07-25	129438	0.67	0.040	0.060
	0673580401	2011-07-29	134736	1.24	0.077	0.062
PG 1211+143	0112610101	2001-06-15	55738	1.71	0.35	0.21
	0208020101	2004-06-21	60033	2.09	0.38	0.18
	0502050101	2007-12-21	64869	3.75	0.51	0.14
	0502050201	2007-12-23	51069	3.31	0.55	0.17
NGC 2992	0147920301	2003-05-19	28919	8.07	8.67	1.07
	0654910301	2010-05-06	59416	0.53	0.71	1.34
	0654910401	2010-05-16	60911	0.59	0.76	1.30
	0654910501	2010-05-26	55917	0.98	1.41	1.43
	0654910601	2010-06-05	55918	0.45	0.55	1.23
	0654910701	2010-11-08	55912	0.46	0.54	1.17
	0654910801	2010-11-18	55819	0.40	0.44	1.11
	0654910901	2010-11-28	56016	0.30	0.31	1.05
	0654911001	2010-12-08	60517	0.48	0.60	1.25
Mrk 509	0130720101	2000-10-25	31636	10.22	3.37	0.33
	0130720201	2001-04-20	44407	15.75	4.54	0.29
	0306090201	2005-10-18	85950	18.17	4.18	0.23
	0306090301	2005-10-20	47082	19.13	4.24	0.22
	0306090401	2006-04-25	69952	18.67	4.85	0.26
	0601390201	2009-10-15	60915	20.50	4.88	0.24
	0601390301	2009-10-19	63815	21.44	5.04	0.23
	0601390401	2009-10-23	60917	25.44	5.50	0.22
	0601390501	2009-10-29	60919	18.04	3.74	0.21
	0601390601	2009-11-02	62814	22.03	4.35	0.20
	0601390701	2009-11-06	63120	26.30	5.90	0.22
	0601390801	2009-11-10	60918	24.98	5.52	0.22
	0601390901	2009-11-14	60915	25.53	5.90	0.23
	0601391001	2009-11-18	65517	20.86	4.62	0.22
	0601391101	2009-11-20	62820	20.17	4.83	0.24
MCG-5-23-16	0112830301	2001-05-13	38436	3.73	7.92	2.13
	0112830401	2001-12-01	24909	3.26	6.98	2.14
	0302850201	2005-12-08	131710	3.63	8.07	2.22
	0727960201	2013-06-26	139408	6.41	12.52	1.95
NGC 5506	0013140101	2001-02-02	20007	1.35	5.59	4.13
	0013140201	2002-01-09	13817	1.98	9.43	4.75
	0201830201	2004-07-11	21617	1.44	6.44	4.46
	0201830301	2004-07-14	20409	1.39	6.18	4.44
	0201830401	2004-07-22	21956	1.24	5.17	4.17
	0201830501	2004-08-07	20411	2.07	9.29	4.48
	0554170101	2009-01-02	88919	2.21	10.35	4.68
	0554170201	2008-07-27	90911	2.08	9.32	4.49
Ark 564	0006810101	2000-06-17	34466	31.74	3.20	0.10
	0006810301	2001-06-09	16211	18.47	1.76	0.095
	0206400101	2005-01-05	101774	22.81	2.24	0.098
	0670130201	2011-05-24	59520	36.62	3.38	0.092
	0670130301	2011-05-30	55919	24.37	2.19	0.090
	0670130401	2011-06-05	63582	24.86	2.52	0.10
	0670130501	2011-06-11	67312	29.49	2.82	0.096
	0670130601	2011-06-17	60919	25.31	2.52	0.099
	0670130701	2011-06-25	64439	16.23	1.55	0.096
	0670130801	2011-06-29	58216	25.47	2.42	0.095

	0670130901	2011-07-01	55915	33.64	3.06	0.091
PKS 0558-504	0116700301	2000-02-07	22511	7.11	1.01	0.14
	0117710601	2000-02-13	59051	6.92	1.08	0.16
	0117710701	2000-02-12	51820	9.49	1.65	0.17
	0125110101	2000-05-24	57265	10.34	1.51	0.15
	0129360201	2000-10-10	26409	8.88	1.44	0.16
	0137550201	2001-06-26	14813	6.81	1.29	0.19
	0137550601	2001-10-19	14785	13.67	2.61	0.19
	0555170201	2008-09-07	126941	9.07	1.44	0.16
	0555170301	2008-09-09	128970	8.83	1.37	0.16
	0555170401	2008-09-11	129169	11.46	1.80	0.16
	0555170501	2008-09-13	128572	9.57	1.55	0.16
Mrk 335	0101040101	2000-12-25	36910	11.40	1.76	0.15
	0306870101	2006-01-03	133251	14.89	2.24	0.15
	0510010701	2007-07-10	22580	0.90	0.32	0.36
	0600540501	2009-06-13	82615	2.41	0.61	0.25
	0600540601	2009-06-11	132315	1.54	0.52	0.33
1H 0419-577	0112600401	2000-12-04	9562	7.10	1.55	0.22
	0148000201	2002-09-25	15082	1.06	0.73	0.69
	0148000301	2002-12-27	17973	1.77	0.78	0.44
	0148000401	2003-03-30	13914	4.62	1.24	0.27
	0148000501	2003-06-25	13169	3.89	1.12	0.29
	0148000601	2003-09-16	13919	3.37	1.05	0.31
	0604720301	2010-05-30	106711	6.80	1.58	0.23
	0604720401	2010-05-28	60916	6.20	1.45	0.23
IRAS 13349+2438	0096010101	2000-06-20	65207	1.83	0.28	0.15
	0402080201	2006-07-15	48428	1.86	0.47	0.25
	0402080301	2006-07-16	68910	1.52	0.46	0.30
	0402080801	2006-12-19	18911	1.83	0.32	0.18
PDS 456	0041160101	2001-02-26	46536	2.33	0.86	0.37
	0501580101	2007-09-12	92359	2.58	0.76	0.30
	0501580201	2007-09-14	89711	1.72	0.47	0.27
RE J1034+396	0109070101	2002-05-01	15738	2.22	0.12	0.054
	0506440101	2007-05-31	93212	2.38	0.12	0.051
	0561580201	2009-05-31	70263	3.09	0.14	0.044
	0655310101	2010-05-09	52159	2.24	0.25	0.11
	0655310201	2010-05-11	54094	2.20	0.18	0.084
	0675440101	2011-05-27	37846	2.36	0.20	0.085
	0675440201	2011-05-31	36955	2.22	0.19	0.085
	0675440301	2011-05-07	37446	3.81	0.16	0.043
	testcopy	2011-05-07	37446	3.81	0.16	0.043
PG 1116+215	0111290401	2001-12-02	10187	2.40	0.35	0.15
	0201940101	2004-12-17	110586	2.43	0.42	0.17
	0554380101	2008-05-26	88515	3.42	0.55	0.16
	0554380201	2008-12-14	88714	2.71	0.60	0.22
	0554380301	2008-12-20	89235	2.13	0.44	0.21
3C 273	0112770201	2001-12-22	6399	38.00	12.98	0.34
	0112770501	2003-07-08	8516	39.19	10.70	0.27
	0112770601	2002-07-07	5584	30.05	9.14	0.30
	0112770701	2003-01-05	5547	36.39	9.81	0.27
	0112770801	2002-12-17	5544	43.55	12.13	0.28
	0112771101	2003-12-14	8915	29.52	9.08	0.31

	0126700201	2000-06-13	25964	16.25	6.27	0.39
	0126700301	2000-06-13	73556	26.14	8.73	0.33
	0126700601	2000-06-15	31032	24.93	8.57	0.34
	0126700701	2000-06-15	36346	24.25	8.37	0.35
	0126700801	2000-06-17	73561	24.25	8.38	0.35
	0136550101	2001-06-13	89765	32.89	10.32	0.31
	0136550501	2003-01-05	8922	35.44	9.88	0.28
	0136550801	2004-06-30	62913	25.12	7.59	0.30
	0136551001	2005-07-10	28111	27.22	9.18	0.34
	0159960101	2003-07-07	58520	39.90	11.04	0.28
	0414190101	2007-01-12	78566	29.55	13.06	0.44
Ark 120	0147190101	2003-08-24	112130	18.46	4.55	0.25
	0693781501	2013-02-18	130458	8.43	2.62	0.31
NGC 4395	0112521901	2002-05-31	15873	0.069	0.52	7.61
	0112522701	2003-01-03	8566	0.46	0.58	1.24
	0142830101	2003-11-30	113385	0.49	0.53	1.08
NGC 1365	0205590301	2004-01-17	59714	0.44	1.11	2.49
	0205590401	2004-07-24	68811	0.40	0.52	1.30
	0505140201	2007-06-30	128878	0.39	0.10	0.27
	0505140401	2007-07-02	131130	0.39	0.13	0.32
	0505140501	2007-07-04	130924	0.39	0.12	0.30
	0692840201	2012-07-25	138538	0.40	0.56	1.40
	0692840301	2012-12-24	126213	0.85	1.80	2.11
	0692840401	2013-01-23	133615	1.63	2.28	1.40
	0692840501	2013-02-12	134716	0.48	1.05	2.17
NGC 4151	0112310101	2000-12-21	33009	1.98	3.64	1.84
	0112830201	2000-12-22	62245	1.85	3.65	1.98
	0112830501	2000-12-22	23149	1.84	3.66	1.99
	0143500101	2003-05-25	18916	3.99	17.72	4.44
	0143500201	2003-05-26	18921	4.39	17.75	4.04
	0143500301	2003-05-27	18912	5.52	22.76	4.12
	0402660101	2006-05-16	40414	1.77	3.29	1.86
	0402660201	2006-11-29	52812	1.84	6.49	3.53
	0657840301	2011-11-25	10920	3.60	15.59	4.33
	0657840401	2011-12-09	10217	3.55	15.29	4.30
NGC 3227	0101040601	2000-11-28	40111	0.25	0.73	2.96
	0400270101	2006-12-03	107855	6.91	3.65	0.53
