

Table 2 Chandra Observations

obsid (1)	gname (2)	mid (3)	obs_date (4)	OAA (5)	detector (6)	ccd_id (7)	target (8)	eff_exp (9)	notes (10)
02018	I1262	90401	2001-08-23	0.2	ACIS-S	6,7	7	28.7	
06949	I1262	90401	2006-04-17	0.0	ACIS-I	0,1,2,3	3	38.6	
07321	I1262	90401	2006-04-19	0.0	ACIS-I	0,1,2,3	3	35.0	
07322	I1262	90401	2006-04-22	0.0	ACIS-I	0,1,2,3	3	36.5	
02196	I1459	02196	2001-08-12	0.0	ACIS-S	6,7	7	52.5	a c
10537	I1860	10537	2009-09-12	0.0	ACIS-S	6,7	7	36.8	
03394	I4296	03394	2001-12-15	0.1	ACIS-S	6,7	7	24.3	a
04053	N0193	90201	2003-09-01	0.0	ACIS-S	6,7	7	16.6	
11389	N0193	90201	2009-08-21	0.0	ACIS-S	6,7	7	90.1	
04156	N0315	90201	2003-02-22	0.0	ACIS-S	6,7	7	51.2	a c
00855	N0315	90201	2000-10-08	0.0	ACIS-S	7	7	4.7	b c
02147	N0383	02147	2000-11-06	0.0	ACIS-S	6,7	7	42.9	
10536	N0499	90401	2009-02-12	0.0	ACIS-S	6,7	7	18.4	
10865	N0499	90401	2009-02-04	0.0	ACIS-S	6,7	7	4.4	
10866	N0499	90401	2009-02-05	0.0	ACIS-S	6,7	7	7.8	
10867	N0499	90401	2009-02-07	0.0	ACIS-S	6,7	7	6.8	
00317	N0507	90201	2000-10-11	0.2	ACIS-S	6,7	7	17.7	
02882	N0507	90201	2002-01-08	0.4	ACIS-I	0,1,2,3	3	42.6	
02880	N0533	02880	2002-07-28	0.0	ACIS-S	6,7	7	35.3	
07062	N0720	90401	2006-10-09	0.0	ACIS-S	6,7	7	20.2	
07372	N0720	90401	2006-08-06	0.0	ACIS-S	6,7	7	46.3	
08448	N0720	90401	2006-10-12	0.0	ACIS-S	6,7	7	7.5	
08449	N0720	90401	2006-10-12	0.0	ACIS-S	6,7	7	18.4	
02223	N0741	02223	2001-01-28	0.0	ACIS-S	6,7	7	29.1	
05910	N1052	05910	2005-09-18	0.0	ACIS-S	6,7	7	57.2	
00801	N1132	90201	1999-12-10	0.1	ACIS-S	6,7	7	11.7	
03576	N1132	90201	2003-11-16	0.0	ACIS-S	6,7	7	26.6	
02022	N1316	02022	2001-04-17	0.0	ACIS-S	6,7	7	23.6	
02915	N1332	90201	2002-09-18	0.1	ACIS-S	6,7	7	4.6	
04372	N1332	90201	2002-09-19	0.1	ACIS-S	6,7	7	49.1	
09526	N1380	09526	2008-03-26	0.1	ACIS-S	6,7	7	37.0	
04168	N1387	04168	2003-05-20	0.9	ACIS-I	0,1,2,3	3	45.4	
00799	N1395	00799	1999-12-31	0.0	ACIS-I	0,1,2,3	3	16.4	
00239	N1399	90602	2000-01-19	0.1	ACIS-I	0,1,2,3	3	3.6	
00319	N1399	90602	2000-01-18	0.1	ACIS-S	6,7	7	51.9	

04172	N1399	90602	2003-05-26	1.5	ACIS-I	0,1,2,3	3	41.4
09530	N1399	90602	2008-06-08	0.0	ACIS-S	6,7	7	56.5
14527	N1399	90602	2013-07-01	0.0	ACIS-S	6,7	7	24.5
16639	N1399	90602	2014-10-12	0.0	ACIS-S	6,7	7	28.9
14033	N1400	90202	2012-06-17	2.7	ACIS-S	7	7	49.7
07849	N1400	90202	2007-07-11	0.0	ACIS-S	6,7	7	4.9
02942	N1404	91101	2003-02-13	0.1	ACIS-S	6,7	7	28.2
04174	N1404	91101	2003-05-28	1.2	ACIS-I	0,1,2,3	3	43.6
09798	N1404	91101	2007-12-24	1.2	ACIS-S	6,7	7	18.2
09799	N1404	91101	2007-12-27	1.2	ACIS-S	6,7	7	16.4
16231	N1404	91101	2014-10-20	1.9	ACIS-S	6,7	7	57.9
16232	N1404	91101	2014-11-12	2.5	ACIS-S	6,7	7	67.6
16233	N1404	91101	2014-11-09	2.5	ACIS-S	6,7	7	95.7
17540	N1404	91101	2014-11-02	1.9	ACIS-S	6,7	7	28.1
17541	N1404	91101	2014-10-23	1.9	ACIS-S	6,7	7	23.7
17548	N1404	91101	2014-11-11	2.5	ACIS-S	6,7	7	47.5
17549	N1404	91101	2015-03-28	2.7	ACIS-S	6,7	7	59.4
00791	N1407	00791	2000-08-16	0.0	ACIS-S	6,7	7	41.9
03186	N1550	90401	2002-01-08	0.9	ACIS-I	0,1,2,3	3	10.0
03187	N1550	90401	2002-01-08	0.9	ACIS-I	0,1,2,3	1	9.6
05800	N1550	90401	2005-10-22	4.0	ACIS-S	6,7	7	44.3
05801	N1550	90401	2005-10-24	4.1	ACIS-S	6,7	7	42.9
00783	N1553	00783	2000-01-02	0.0	ACIS-S	6,7	7	16.6
04283	N1600	90201	2002-09-18	0.0	ACIS-S	6,7	7	21.9
04371	N1600	90201	2002-09-20	0.0	ACIS-S	6,7	7	26.8
02069	N1700	02069	2000-11-03	0.1	ACIS-S	6,7	7	29.5
04968	N2300	90201	2004-06-23	6.6	ACIS-S	6,7	6	44.5
15648	N2300	90201	2013-05-24	7.0	ACIS-S	6,7	6	21.2
07925	N2563	07925	2007-09-18	2.9	ACIS-I	0,1,2,3	1	48.1
13820	N3115	91101	2012-01-31	0.0	ACIS-S	6,7	7	179.1
02040	N3115	91101	2001-06-14	0.1	ACIS-S	6,7	7	33.5
11268	N3115	91101	2010-01-27	0.0	ACIS-S	6,7	7	40.1
12095	N3115	91101	2010-01-29	0.0	ACIS-S	6,7	7	74.1
13817	N3115	91101	2012-01-18	0.0	ACIS-S	6,7	7	166.3
13819	N3115	91101	2012-01-26	0.0	ACIS-S	6,7	7	68.6
13821	N3115	91101	2012-02-03	0.0	ACIS-S	6,7	7	151.1
13822	N3115	91101	2012-01-21	0.0	ACIS-S	6,7	7	148.4
14383	N3115	91101	2012-04-04	0.0	ACIS-S	6,7	7	117.4
14384	N3115	91101	2012-04-06	0.0	ACIS-S	6,7	7	67.4
14419	N3115	91101	2012-04-05	0.0	ACIS-S	6,7	7	42.5
01587	N3379	90501	2001-02-13	0.1	ACIS-S	6,7	7	30.5
07073	N3379	90501	2006-01-23	0.0	ACIS-S	6,7	7	82.3
07074	N3379	90501	2006-04-09	0.0	ACIS-S	6,7	7	68.3
07075	N3379	90501	2006-07-03	0.0	ACIS-S	6,7	7	80.0
07076	N3379	90501	2007-01-10	0.0	ACIS-S	6,7	7	64.1
03243	N3402	03243	2002-11-05	0.3	ACIS-S	6,7	7	28.0
02073	N3607	02073	2001-06-12	3.6	ACIS-I	0,1,2,3	2	38.5

02073	N3608	02073	2001-06-12	2.3	ACIS-I	0,1,2,3	3	37.7	
04189	N3842	04189	2003-01-24	1.8	ACIS-S	6,7	7	42.4	
01563	N3923	90201	2001-06-14	0.1	ACIS-S	6,7	7	15.7	
09507	N3923	90201	2008-04-11	0.1	ACIS-S	6,7	7	78.8	
06939	N4104	06939	2006-02-16	0.7	ACIS-S	6,7	7	33.8	
02071	N4125	02071	2001-09-09	0.1	ACIS-S	6,7	7	60.6	
09569	N4261	90201	2008-02-12	0.1	ACIS-S	6,7	7	97.9	
00834	N4261	90201	2000-05-06	0.0	ACIS-S	6,7	7	32.4	a
07077	N4278	90901	2006-03-16	0.0	ACIS-S	7	7	104.4	
00398	N4278	90901	2000-04-20	0.0	ACIS-S	7	7	1.2	a
04741	N4278	90901	2005-02-03	0.0	ACIS-S	7	7	35.4	
07078	N4278	90901	2006-07-25	0.0	ACIS-S	7	7	49.1	
07079	N4278	90901	2006-10-24	0.0	ACIS-S	7	7	99.8	
07080	N4278	90901	2007-04-20	0.0	ACIS-S	7	7	55.6	
07081	N4278	90901	2007-02-20	0.0	ACIS-S	7	7	108.2	
11269	N4278	90901	2010-03-15	0.0	ACIS-S	7	7	79.1	
12124	N4278	90901	2010-03-20	0.0	ACIS-S	7	7	24.8	
11778	N4291	11778	2010-12-11	0.0	ACIS-S	6,7	7	28.2	
03232	N4325	03232	2003-02-04	0.0	ACIS-S	6,7	7	28.0	
04687	N4342	90201	2005-02-11	0.0	ACIS-S	6,7	7	30.3	
12955	N4342	90201	2011-02-17	0.0	ACIS-S	6,7	7	44.1	
05908	N4374	90301	2005-05-01	0.0	ACIS-S	6,7	7	45.1	
06131	N4374	90301	2005-11-07	0.0	ACIS-S	6,7	7	39.1	
00803	N4374	90301	2000-05-19	0.0	ACIS-S	6,7	7	28.2	
02016	N4382	02016	2001-05-29	0.1	ACIS-S	6,7	7	38.2	
00318	N4406	90202	2000-04-07	0.2	ACIS-S	2,3,6,7	7	10.2	
00963	N4406	90202	2000-04-07	0.2	ACIS-S	2,3,6,7	7	11.8	d
02883	N4438	90201	2002-01-29	0.0	ACIS-S	6,7	7	21.2	
08042	N4438	90201	2008-02-11	4.4	ACIS-S	6,7	7	3.8	
00321	N4472	90501	2000-06-12	0.2	ACIS-S	6,7	7	27.8	
00322	N4472	90501	2000-03-19	0.2	ACIS-I	0,1,2,3	3	10.4	
11274	N4472	90501	2010-02-27	0.0	ACIS-S	6,7	7	37.6	
12888	N4472	90501	2011-02-21	0.0	ACIS-S	6,7	7	155.7	
12889	N4472	90501	2011-02-14	0.0	ACIS-S	6,7	7	131.0	
08066	N4477	90401	2008-02-21	5.3	ACIS-S	6,7	6	4.8	
09527	N4477	90401	2008-04-27	0.0	ACIS-S	6,7	7	36.4	
11736	N4477	90401	2010-04-30	3.7	ACIS-S	6,7	6	56.3	
12209	N4477	90401	2010-05-02	3.7	ACIS-S	6,7	6	19.9	
03925	N4526	03925	2003-11-14	0.0	ACIS-S	6,7	7	36.1	
02072	N4552	90401	2001-04-22	0.0	ACIS-S	6,7	7	52.1	
13985	N4552	90401	2012-04-22	0.0	ACIS-S	6,7	7	49.4	
14358	N4552	90401	2012-08-10	1.2	ACIS-S	6,7	7	48.9	
14359	N4552	90401	2012-04-23	1.0	ACIS-S	6,7	7	46.6	

02884	N4555	02884	2003-02-04	0.0	ACIS-S	6,7	7	26.4
09532	N4594	90301	2008-04-29	0.5	ACIS-I	0,1,2,3	3	83.6
09533	N4594	90301	2008-12-02	0.0	ACIS-I	0,1,2,3	3	85.6
01586	N4594	90301	2001-05-31	0.1	ACIS-S	6,7	7	17.5
00323	N4636	90401	2000-01-26	0.0	ACIS-S	6,7	7	42.4
00324	N4636	90401	1999-12-04	0.0	ACIS-I	0,1,2,3	3	5.5
03926	N4636	90401	2003-02-14	0.0	ACIS-I	0,1,2,3	3	71.4
04415	N4636	90401	2003-02-15	0.0	ACIS-I	0,1,2,3	3	71.8
14328	N4649	90601	2011-08-12	0.1	ACIS-S	6,7	7	14.0
12975	N4649	90601	2011-08-08	0.1	ACIS-S	6,7	7	83.1
12976	N4649	90601	2011-02-24	0.1	ACIS-S	6,7	7	99.0
00785	N4649	90601	2000-04-20	0.2	ACIS-S	6,7	7	23.0
08182	N4649	90601	2007-01-30	0.1	ACIS-S	6,7	7	47.8
08507	N4649	90601	2007-02-01	0.1	ACIS-S	6,7	7	17.3
03220	N4782	03220	2002-06-16	0.3	ACIS-S	6,7	7	48.3
00798	N5044	90201	2000-03-19	0.0	ACIS-S	6,7	7	20.2
09399	N5044	90201	2008-03-07	0.0	ACIS-S	6,7	7	81.9
06944	N5129	90201	2006-04-13	0.5	ACIS-S	6,7	7	19.9
07325	N5129	90201	2006-05-14	0.5	ACIS-S	6,7	7	23.3
03216	N5171	03216	2002-12-10	0.9	ACIS-S	6,7	7	34.4
05907	N5813	90901	2005-04-02	0.0	ACIS-S	7	7	46.8
09517	N5813	90901	2008-06-05	1.5	ACIS-S	7	7	97.5
12951	N5813	90901	2011-03-28	2.5	ACIS-S	7	7	71.4
12952	N5813	90901	2011-04-05	2.5	ACIS-S	7	7	141.8
12953	N5813	90901	2011-04-07	2.5	ACIS-S	7	7	30.0
13246	N5813	90901	2011-03-30	2.5	ACIS-S	7	7	40.4
13247	N5813	90901	2011-03-31	2.5	ACIS-S	7	7	33.2
13253	N5813	90901	2011-04-08	2.5	ACIS-S	7	7	114.9
13255	N5813	90901	2011-04-10	2.5	ACIS-S	7	7	40.8
07923	N5846	90201	2007-06-12	0.0	ACIS-I	0,1,2,3	3	86.2
00788	N5846	90201	2000-05-24	0.1	ACIS-S	6,7	7	23.2
02879	N5866	02879	2002-11-14	0.0	ACIS-S	6,7	7	30.7
08180	N6107	08180	2007-09-29	0.1	ACIS-S	6,7	7	18.7
04194	N6338	04194	2003-09-17	0.0	ACIS-I	0,1,2,3	3	46.6
03218	N6482	03218	2002-05-20	0.0	ACIS-S	6,7	7	16.4
03190	N6861	90201	2002-07-26	0.1	ACIS-I	0,1,2,3	1	18.9
11752	N6861	90201	2009-08-13	0.0	ACIS-I	0,1,2,3	3	91.2
03191	N6868	90201	2002-11-01	0.0	ACIS-I	0,1,2,3	2	22.4
11753	N6868	90201	2009-08-19	0.0	ACIS-I	0,1,2,3	3	72.1
00802	N7618	90301	1999-12-10	0.0	ACIS-S	6,7	7	10.5
07895	N7618	90301	2007-09-08	0.0	ACIS-S	6,7	7	34.0
16014	N7618	90301	2014-09-10	1.4	ACIS-S	6,7	7	30.7
03955	N7619	90201	2003-09-24	3.6	ACIS-S	6,7	7	29.0
02074	N7619	90201	2001-08-20	2.6	ACIS-I	0,1,2,3	2	26.0

02074 N7626 02074 2001-08-20 5.8 ACIS-I 0,1,2,3 1 26.2

Column 1. Unique Chandra observation identification number

Column 2. Galaxy name (NGC or IC name)

Column 3. The merge id (mid in short) is an identification number when data from multiple obsids are used.

Column 4. observation date

Column 5. OAA (off-axis-angle) of the galaxy center in arcmin

Column 6. Detector (ACIS-I or ACIS-S)

Column 7. Chips used in CGA

Column 8. The chip where the center of the galaxy lies

Column 9. Effective exposure time (in ksec) of the target chip, after removing background flares

Column 10. Notes on individual obsids:

a. subarray (512 out of 1024 rows used)

b. subarray (256 out of 1024 rows used)

c. CCD readout streaks due to a strong AGN

d. no fid light in this observation (affecting aspect quality)