

plan_id	target_id	type	ra	dec	neclipses	accum_exp	nuv_ms_exp	fuv_ms_exp	nuv_qa_exp	fuv_qa_exp
21000	GI1_004001_A2734	GII	2.84	-28.85	4	55	3535	55	0	0
21001	GI1_004002_A0262	GII	28.19	36.149722	1	1698	1698	1698	0	0
21002	GI1_004003_A3104	GII	48.59	-45.42	1	1588	1588	1588	0	0
21003	GI1_004004_A3266	GII	67.849583	-61.44	2	1441	1441	1441	0	0
21004	GI1_004005_A0548	GII	86.666667	-25.6225	6	1544	3684	1544	0	0
21005	GI1_004006_A3376	GII	90.43	-39.99	2	2176	2176	2176	0	0
21006	GI1_004007_A3389	GII	95.49	-64.959722	2	0	976	0	0	0
21007	GI1_004008_A1644	GII	194.3	-17.41	2	0	1291	0	0	0
21009	GI1_004010_A3556	GII	201.35875	-31.601944	2	0	1805	0	0	0
21010	GI1_004011_A3558	GII	201.99	-31.5	1	0	1676	0	0	0
21011	GI1_004012_A3560	GII	203.11	-33.14	1	0	142	0	0	0
21015	GI1_004016_A1991	GII	223.62958	18.64	1	0	967	0	0	0
21016	GI1_004017_A2147	GII	240.56958	15.96	1	0	9	0	0	0
21018	GI1_004020_A3716	GII	312.98958	-52.78	3	1672	3222	1672	0	0
21019	GI1_004021_A2399	GII	329.32958	-7.7997222	5	0	1322	0	0	0
21020	GI1_004022_A2589	GII	350.99	16.78	3	1050	4252	1050	0	0
21021	GI1_004023_A4059	GII	359.24958	-34.759722	4	0	1359	0	0	0
21023	GI1_004025_A3528	GII	193.49	-29.23	1	0	1697	0	0	0
21024	GI1_004026_A2063	GII	230.9	8.6097222	1	0	1512	0	0	0
21025	GI1_004027_A3158	GII	55.74	-53.63	1	1026	1026	1026	0	0
21029	GI1_005001_J000211m430725	GII	0.54583333	-43.123611	11	15125	15125	15125	0	0
21030	GI1_005007_J092810p702308	GII	142.04167	70.385556	23	14821	35209	14821	0	0
21031	GI1_005008_J100924p280300	GII	152.35	28.05	15	15272	16933	15272	0	0
21032	GI1_005013_J130000p325557	GII	195	32.9325	10	5203	8741	5203	0	0
21033	GI1_005015_J132648p660300	GII	201.7	66.05	13	8024	18515	8024	0	0
21034	GI1_005021_J154712m131514	GII	236.8	-13.253889	27	0	35592	0	0	0
21037	GI1_009002_UGCA015	GII	12.366667	-20.647	1	1516	1516	1516	0	0
21038	GI1_009003_HPJ1321m31	GII	200.27417	-31.538889	3	0	4861	0	0	0
21039	GI1_009005_HPJ1001m06	GII	150.39625	-6.599	2	2831	2831	2831	0	0
21040	GI1_009006_NGC1249	GII	47.399167	-39.853056	2	1655	1655	1655	0	0
21041	GI1_009007_HPJ0031m22	GII	7.8541667	-22.791667	1	1608	1608	1608	0	0
21042	GI1_009008_HPJ1145p02	GII	176.33	2.1588889	1	1657	1657	1657	0	0
21043	GI1_009009_NGC4691	GII	191.97875	-3.2888889	3	0	4952	0	0	0
21044	GI1_009010_NGC1291	GII	49.369583	-37.8575	4	1759	3457	1759	0	0
21045	GI1_009011_HPJ0334m51	GII	53.7375	-51.437222	2	2826	2910	2826	0	0
21046	GI1_009012_HPJ0140m05	GII	25.065	-5.64	3	2318	3181	2318	0	0
21047	GI1_009015_HPJ1127m04	GII	171.93833	-4.9083333	2	2829	2829	2829	0	0
21048	GI1_009016_HPJ0005m28	GII	1.4933333	-27.874167	1	1608	1608	1608	0	0
21049	GI1_009017_HPJ0411m35	GII	62.484167	-35.611111	1	1561	1561	1561	0	0
21050	GI1_009018_HPJ1107m17	GII	166.77083	-17.615278	1	1702	1702	1702	0	0
21051	GI1_009019_NGC1437A	GII	55.72125	-36.285556	3	3271	4396	3271	0	0
21052	GI1_009020_HPJ0429m27	GII	67.465	-27.420833	2	1561	3259	1561	0	0
21053	GI1_009021_UGC07332	GII	184.48625	0.46	3	0	3675	0	0	0
21054	GI1_009026_NGC1518	GII	61.550417	-52.638056	5	1526	3151	1526	0	0
21075	GI1_009027_HPJ2254m26	GII	343.71162	-26.892778	3	2114	2114	2114	0	0
21055	GI1_009028_HPJ0354m43	GII	58.675	-43.731389	1	1563	1563	1563	0	0
21077	GI1_009029_UGCA433	GII	339.7675	-4.7575	2	1519	2857	1519	0	0
21056	GI1_009031_UGCA307	GII	193.6175	-12.399444	4	0	6626	0	0	0
21057	GI1_009034_NGC4897	GII	195.21042	0.005	1	0	1706	0	0	0
21058	GI1_009035_HPJ1106m14	GII	166.53375	-14.376667	1	1684	1684	1684	0	0

21059	GI1_009036_NGC4948	GII	196.32708	-7.8952778	3	0	3624	0	0	0
21060	GI1_009037_HPJ1118m17	GII	169.5225	-17.638889	1	1644	1644	1644	0	0
21061	GI1_009038_NGC1556	GII	64.442083	-50.176667	2	1506	3109	1506	0	0
21062	GI1_009039_NGC4487	GII	187.75333	-8.0447222	4	0	4302	0	0	0
21063	GI1_009040_IC1954	GII	52.928333	-51.9025	3	1614	1614	1614	0	0
21064	GI1_009041_UGCA044	GII	42.16875	-2.6622222	1	1700	1700	1700	0	0
21065	GI1_009042_NGC4723	GII	192.77333	-13.241667	4	0	4739	0	0	0
21066	GI1_009043_UGCA312	GII	194.78583	-12.294722	5	0	6506	0	0	0
21067	GI1_009045_HPJ0515m41	GII	78.760417	-41.357222	3	2719	4060	2719	0	0
21068	GI1_009046_UGC08041	GII	193.7875	0.15916667	1	0	1362	0	0	0
21069	GI1_009047_HPJ0313m57	GII	48.265833	-57.377778	4	865	1822	1620	0	0
21070	GI1_009048_NGC3355	GII	160.35792	-23.385833	1	1702	1702	1702	0	0
21071	GI1_009049_NGC2101	GII	86.58375	-52.085	3	2298	3702	2298	0	0
21072	GI1_009050_NGC1879	GII	79.98875	-32.138611	4	1473	4057	1473	0	0
21073	GI1_009051_NGC4504	GII	188.08667	-7.5655556	3	0	4401	0	0	0
21074	GI1_009054_IC1914	GII	50.234167	-49.841667	1	1520	1520	1520	0	0
21076	GI1_009055_NGC4951	GII	196.26958	-6.4725	1	0	1706	0	0	0
21078	GI1_009056_NGC1679	GII	72.495417	-31.955556	3	1638	3335	1638	0	0
21079	GI1_009057_HPJ1257m05	GII	194.64083	-5.3469444	2	0	3387	0	0	0
21080	GI1_009058_NGC3887	GII	176.76542	-16.847222	1	1667	1667	1667	0	0
21081	GI1_009064_HPJ0508m38	GII	77.040833	-38.305278	2	2835	2835	2835	0	0
21082	GI1_009065_HPJ1254m10a	GII	193.61833	-10.509167	3	0	4951	0	0	0
21083	GI1_009066_NGC1792	GII	76.31625	-37.971944	5	1957	5625	1957	0	0
21104	GI1_009067_NGC7456	GII	345.53625	-39.566944	3	2164	2164	2164	0	0
21084	GI1_009068_NGC3511	GII	165.86292	-23.111111	1	1704	1704	1704	0	0
21085	GI1_009070_NGC0428	GII	18.149167	0.97805556	1	1643	1643	1643	0	0
21086	GI1_009071_HPJ0516m37	GII	79.17375	-37.095278	7	1490	8006	1490	0	0
21087	GI1_009072_NGC0908	GII	35.795	-21.217222	2	1622	1705	1622	0	0
21088	GI1_009074_IC4212	GII	198.00042	-6.9883333	1	0	1524	0	0	0
21089	GI1_009075_NGC1371	GII	53.845	-24.961111	1	1700	1700	1700	0	0
21090	GI1_009076_NGC0578	GII	22.6225	-22.668056	1	1651	1651	1651	0	0
21091	GI1_009077_NGC0210	GII	10.154167	-13.879167	1	1607	1607	1607	0	0
21092	GI1_009078_NGC0157	GII	8.705	-8.3872222	1	1604	1604	1604	0	0
21093	GI1_009079_NGC1179	GII	45.6775	-18.890556	1	1695	1695	1695	0	0
21115	GI1_009080_NGC7059	GII	321.85042	-60.020833	3	1695	2709	1695	0	0
21094	GI1_009081_UGCA270	GII	181.535	-22.859722	2	2571	2571	2571	0	0
21117	GI1_009082_NGC7424	GII	344.33167	-41.065278	1	1675	1675	1675	0	0
21118	GI1_009083_NGC7590	GII	349.71	-42.294167	9	3462	7560	3463	0	0
21119	GI1_009084_NGC7531	GII	348.70171	-43.610278	1	1676	1676	1676	0	0
21095	GI1_009087_NGC5426	GII	210.85708	-6.0533333	2	0	1701	0	0	0
21121	GI1_009088_NGC6925	GII	308.63417	-32.029722	3	1686	2182	1686	0	0
21122	GI1_009090_NGC7083	GII	323.9625	-63.901667	5	2146	4707	2146	0	0
21123	GI1_009091_NGC6943	GII	310.1675	-68.724722	4	2098	4744	2098	0	0
21124	GI1_009092_IC5020	GII	307.82542	-33.698611	3	1655	2536	1655	0	0
21096	GI1_009093_NGC4939	GII	196.03625	-10.678611	1	0	1703	0	0	0
21126	GI1_009094_NGC6902	GII	306.13583	-43.655	9	2214	3316	2214	0	0
21127	GI1_009095_NGC7125	GII	327.31208	-60.660278	3	1687	2664	1687	0	0
21128	GI1_009096_NGC6907	GII	306.01625	-24.922778	2	1686	2175	1686	0	0
21097	GI1_009097_HPJ0258m74	GII	44.599583	-74.439167	3	1461	1636	1636	0	0
21130	GI1_009098_NGC7038	GII	318.86329	-47.279444	1	1683	1683	1683	0	0
21131	GI1_009099_IC4933	GII	300.59542	-54.9275	8	2322	5692	2323	0	0
21098	GI1_009100_NGC0309	GII	14.079167	-9.7877778	1	1648	1648	1648	0	0

21099	GI1_009101_NGC0958	GII	37.677083	-2.92	1	1696	1696	1696	0	0
21100	GI1_009102_NGC3431	GII	162.895	-17.091111	1	1702	1702	1702	0	0
21101	GI1_009103_HPJ1419m26	GII	214.87083	-26.661667	3	0	3888	0	0	0
21136	GI1_009105_HPJ0008m59	GII	2.4545833	-59.575833	5	1666	2924	1666	0	0
21102	GI1_009106_HPJ1026m19	GII	156.92583	-19.035	1	1681	1681	1681	0	0
21103	GI1_009107_NGC0858	GII	33.147083	-22.483889	2	1621	1704	1621	0	0
21105	GI1_009108_UGCA038	GII	40.1375	-6.0905556	1	1695	1695	1695	0	0
21106	GI1_009109_HPJ1403m27	GII	210.89042	-27.281944	4	0	4381	0	0	0
21107	GI1_009110_HPJ0305m45	GII	46.28	-45.975556	1	1594	1594	1594	0	0
21108	GI1_009111_HPJ1338m09	GII	204.54417	-9.8030556	1	0	1705	0	0	0
21109	GI1_009112_NGC0961	GII	40.268333	-6.9233333	1	1670	1670	1670	0	0
21144	GI1_009113_IC5249	GII	341.82292	-64.837778	3	1704	4489	1704	0	0
21110	GI1_009114_NGC4904	GII	195.20458	-13.453611	5	0	6672	0	0	0
21111	GI1_009115_NGC0922	GII	36.245	-24.784167	3	2285	2285	2285	0	0
21114	GI1_013001_NGC0023	GII	2.4725	25.923889	2	3410	3410	3410	0	0
21116	GI1_013007_IRASF09111m1007	GII	138.41167	-10.322222	16	2924	19292	2924	0	0
21120	GI1_013008_IRASF20551m4250	GII	314.46	-42.37	10	3014	8973	3014	0	0
21125	GI1_013009_IRASF23128m5919	GII	348.945	-59.091	9	3009	5727	3009	0	0
21129	GI1_013010_IRASF05081p7936	GII	79.193333	79.94	7	3009	7814	3009	0	0
21132	GI1_013012_IRASF17132p5313	GII	258.58333	53.175	4	3115	5577	3116	0	0
21133	GI1_013017_IRASF10173p0828	GII	155.00083	8.2261111	7	3284	6789	3284	0	0
21134	GI1_013018_IRASF04454m4838	GII	72.04	-48.559167	5	3899	5482	3899	0	0
21135	GI1_013019_IRASF22467m4906	GII	342.33	-49.85	5	3781	3781	3781	0	0
21137	GI1_013020_IRASF01364m1042	GII	24.720417	-10.453056	4	3284	3753	3284	0	0
21138	GI1_013023_IRASF10038m3338	GII	151.52	-34.1375	11	4930	14429	4930	0	0
21139	GI1_013024_IRASF23180m6929	GII	350.26792	-69.215	10	471	8184	3619	0	0
21140	GI1_013025_IRASF09126p4432	GII	138.97958	44.331944	2	3338	3339	3338	0	0
21141	GI1_013026_IRASF14547p2449	GII	224.18	24.76	7	0	6028	0	0	0
21143	GI1_013028_IRASF01076m1707	GII	17.35	-16.852778	2	3241	3241	3241	0	0
21145	GI1_013029_IRASF01173p1405	GII	19.92	14.53	4	3178	6101	3178	0	0
21146	GI1_013030_NGC0695	GII	28.1	22.82	4	3403	6404	3403	0	0
21147	GI1_013033_IRASF13497p0220	GII	208.0675	2.1044444	3	0	1488	0	0	0
21150	GI1_014001_NGC2442	GII	113.5	-69.8	15	5534	10035	5534	0	0
21152	GI1_022001_CL0024p1654	GII	6.64875	17.161944	14	15422	15422	15422	0	0
21153	GI1_022002_MS0451m0301	GII	73.425	-2.622	85	41752	84509	41753	0	0
21205	GI1_023001_HIP2546	GII	8.0947208	26.029431	1	1611	1611	1611	0	0
21155	GI1_023002_HIP35045	GII	108.71688	68.804236	3	1693	3230	1693	0	0
21156	GI1_023003_HIP40060	GII	122.74886	65.222808	1	1621	1704	1621	0	0
21157	GI1_023004_HIP47886	GII	146.39284	34.511897	2	1611	3302	1611	0	0
21158	GI1_023005_HIP64768	GII	199.09975	6.5047444	1	0	1707	0	0	0
21159	GI1_023006_HIP71802	GII	220.30578	31.572128	2	0	3396	0	0	0
21160	GI1_023007_HIP77284	GII	236.68212	38.322433	2	0	2953	0	0	0
21161	GI1_023008_HIP79233	GII	242.56047	25.070656	3	146	3138	146	0	0
21162	GI1_023009_HIP97586	GII	297.52639	-7.6146083	9	2242	11116	2242	0	0
21214	GI1_023010_HIP109070	GII	331.42533	35.348503	6	1735	7685	1735	0	0
21215	GI1_023011_HIP112868	GII	342.84657	18.118867	2	1646	3091	1646	0	0
21216	GI1_023012_HIP114757	GII	348.68417	40.794272	7	1897	6271	1898	0	0
21163	GI1_023013_HIP19004	GII	61.078342	-15.725103	3	1620	1704	1620	0	0
21164	GI1_023015_HIP52546	GII	161.16056	68.775803	1	1703	1703	1703	0	0
21165	GI1_023016_HIP80550	GII	246.68212	-12.426631	4	0	0	0	0	0
21166	GI1_023018_HIP48662	GII	148.85881	-41.586892	11	0	0	0	0	0
21167	GI1_023019_HIP53085	GII	162.90526	-21.250094	2	2708	2708	2708	0	0

21168	GI1_023020_HIP87820	GII	269.0972	58.218525	4	1621	4139	1621	0	0
21169	GI1_023021_ZPsc	GII	19.020954	25.769356	3	3392	5095	3392	0	0
21170	GI1_023023_VCam	GII	90.634571	74.507528	4	2341	5002	2341	0	0
21171	GI1_023024_CIT6	GII	154.00946	30.571833	2	1601	1601	1601	0	0
21172	GI1_023025_VYUma	GII	161.26679	67.411384	1	1704	1704	1704	0	0
21905	GI1_024001_DEEP_IMPACT_PRE	GII	203.66583	-8.857778	10	0	3689	0	0	0
21907	GI1_024002_DEEP_IMPACT	GII	204.46583	-9.564722	11	0	5172	0	0	0
21909	GI1_024003_DEEP_IMPACT_POST	GII	204.99958	-10.023889	9	0	2031	0	0	0
21175	GI1_025001_HD36702	GII	82.967625	-38.556694	1	1489	1489	1489	0	0
21177	GI1_025002_HD88609	GII	153.62075	53.560944	1	1672	1672	1672	0	0
21185	GI1_025006_HD187111	GII	297.16487	-12.122139	3	0	3737	0	0	0
21187	GI1_025007_HD216143	GII	342.62954	-6.91375	2	2417	2417	2417	0	0
21189	GI1_025008_HD221170	GII	352.37004	30.432722	4	78	2253	79	0	0
21193	GI1_026001_Arp112	GII	0.36875	31.437778	1	1652	1652	1652	0	0
21194	GI1_026002_Arp65	GII	5.4641667	22.4	5	3315	5734	3315	0	0
21195	GI1_026004_Arp100	GII	7.155	-12	1	1606	1606	1606	0	0
21196	GI1_026005_Arp282	GII	9.215	23.990833	3	2100	3629	2100	0	0
21197	GI1_026007_Arp82	GII	122.80625	25.206944	2	1685	3025	1685	0	0
21198	GI1_026008_Arp89	GII	130.97	14.285556	1	1694	1694	1694	0	0
21199	GI1_026009_Arp202	GII	135.4	35.4	3	2697	2698	2697	0	0
21200	GI1_026010_Arp253	GII	145.84458	-5.4	3	3015	4721	3015	0	0
21201	GI1_026011_Arp181	GII	157.06833	79.823333	2	1648	1648	1648	0	0
21202	GI1_026012_Arp192	GII	159.24917	17.9	1	1561	1561	1561	0	0
21203	GI1_026013_Arp107	GII	162.942	30.06527	3	2430	3949	2430	0	0
21204	GI1_026014_Arp280	GII	174.2	48	1	1662	1662	1662	0	0
21206	GI1_026015_Arp87	GII	174.86	22.647	2	1658	3120	1658	0	0
21207	GI1_026016_Arp305	GII	179.62125	27.528611	1	1584	1584	1584	0	0
21209	GI1_026018_Arp84	GII	209.64	37.453611	1	0	1476	0	0	0
21210	GI1_026020_Arp297	GII	221.33167	38.731389	1	0	1688	0	0	0
21211	GI1_026021_Arp261	GII	222.348	-10.163056	1	0	1700	0	0	0
21212	GI1_026023_Arp254	GII	230.38583	-7.377222	1	0	1696	0	0	0
21213	GI1_026024_Arp72	GII	236.72167	18	3	0	2057	0	0	0
21217	GI1_026025_Arp101	GII	241.125	14.800278	3	1293	4039	1293	0	0
21218	GI1_026027_Arp86	GII	356.74375	29.458889	4	1686	3246	1687	0	0
21782	GI1_031004_NGC0092	GII	5.3820833	-48.624722	11	4088	7503	4088	0	0
21784	GI1_031006_NGC5506	GII	213.245	-3.15	5	0	3461	0	0	0
21785	GI1_031008_NGC5915	GII	230.38792	-13.091667	5	0	2538	0	0	0
21220	GI1_032001_NGC5291	GII	206.93878	-30.451311	13	0	11846	0	0	0
21226	GI1_033002_NGC5907	GII	229	56.669	4	0	4931	0	0	0
21229	GI1_033004_NGC4244	GII	184.37358	37.807111	1	1670	1670	1670	0	0
21231	GI1_033005_NGC4517	GII	188.18996	0.11502778	2	0	3120	0	0	0
21235	GI1_033008_NGC5775	GII	223.35	3.66	2	0	2589	0	0	0
21237	GI1_033009_NGC4013	GII	179.63092	43.947028	1	1634	1634	1634	0	0
21240	GI1_035001_J104802p052610	GII	162.00833	5.4361111	56	23836	39558	23837	0	0
21241	GI1_035002_J105002p042644	GII	162.51167	4.4455556	51	27614	40209	27614	0	0
21280	GI1_036001_UGC00006	GII	0.789	21.564	3	1751	3820	1752	0	0
21245	GI1_036003_Mrk960	GII	12.148	-12.694	1	1610	1610	1610	0	0
21246	GI1_036005_NGC0569	GII	22.394	11.132	1	0	1527	0	0	0
21247	GI1_036006_UGC01104	GII	23.277	18.317	2	1175	2877	1175	0	0
21249	GI1_036025_ESO504_G017	GII	177.19317	-27.379861	2	2688	2688	2688	0	0
21252	GI1_036037_NGC6574	GII	272.96346	14.981778	11	0	11070	0	0	0
21255	GI1_037001_J144938p091058	GII	222.40875	9.1826667	8	0	6622	0	0	0

21290	GI1_037002_J215120m053127	GII	327.83479	-5.5241111	8	4707	9853	4710	0	0
21256	GI1_037003_J022604p002135	GII	36.51625	0.35963889	3	4423	4590	4423	0	0
21260	GI1_039001_Coma_MOS01	GII	192.78	26.75	2	0	1435	0	0	0
21261	GI1_039002_Coma_MOS02	GII	193	26.2	1	0	935	0	0	0
21262	GI1_039003_Coma_MOS03	GII	193.792	28.4	2	1689	2547	1689	0	0
21263	GI1_039004_Coma_MOS04	GII	194.3	26.7	3	1692	3550	1692	0	0
21264	GI1_039005_Coma_MOS05	GII	194.3	29.01	2	1686	2606	1686	0	0
21265	GI1_039006_Coma_MOS06	GII	195	29.01	3	1693	3524	1693	0	0
21267	GI1_039008_Coma_MOS08	GII	195.49167	28.6	2	1693	2598	1693	0	0
21268	GI1_039009_Coma_MOS09	GII	195.69167	27.8	1	1696	1696	1696	0	0
21269	GI1_039010_Coma_MOS10	GII	196	29.615	2	1694	2595	1694	0	0
21270	GI1_039011_Coma_MOS11	GII	196.33	28.3	1	1699	1699	1699	0	0
21271	GI1_039012_Coma_CENTRAL	GII	196.56	27.3	2	1701	2604	1701	0	0
21274	GI1_041001_EF_ERI	GII	48.554292	-22.594833	21	17754	30660	17754	0	0
21275	GI1_041002_SDSS155331p5516	GII	238.5	55.437	22	13528	26790	13528	0	0
21279	GI1_043001_AE_AQR	GII	310.03833	-0.87086111	31	2342	16715	2130	0	0
21903	GI1_044001_SN2005ay	GII	178.21276	44.125465	5	0	7257	0	0	0
21790	GI1_045001_AM1806m852	GII	279.32292	-85.401944	18	1809	10797	1809	0	0
21791	GI1_045002_Cartwheel	GII	9.1362	-33.716389	4	4862	4862	4862	0	0
21792	GI1_045003_NGC2793	GII	139.19708	34.429722	3	3501	3501	3501	0	0
21793	GI1_045004_Arp143	GII	116.72083	39.031944	3	3040	0	3040	0	0
21794	GI1_045005_Arp010	GII	34.86	5.7705556	2	3376	3376	3376	0	0
21795	GI1_045006_Arp284	GII	354.07542	2.1558333	4	4740	0	4740	0	0
21796	GI1_045007_AM1434m783	GII	220.11625	-78.6425	20	3016	14987	3080	0	0
21797	GI1_045008_NGC985	GII	38.6525	-8.6188889	2	3397	3397	3397	0	0
21798	GI1_045009_VII Zw466	GII	189.22	66.353	3	0	3351	0	0	0
21799	GI1_045010_Arp148	GII	165.97167	40.849167	3	0	3733	0	0	0
21800	GI1_045011_LT41	GII	1.99	-4.5572222	4	3551	4693	3551	0	0
21801	GI1_045012_Arp118	GII	43.790417	-0.17777778	3	4178	4346	4178	0	0
21281	GI1_047001_ESO349_G031	GII	2.0554167	-34.578333	1	1608	1608	1608	0	0
21282	GI1_047003_MCG_04_02_003	GII	4.7975	-22.668333	4	1664	3447	1664	0	0
21283	GI1_047004_UGC00685	GII	16.843333	16.683889	1	1615	1615	1615	0	0
21284	GI1_047005_UGC00695	GII	16.943333	1.0636111	1	1644	1644	1644	0	0
21285	GI1_047006_UGC00891	GII	20.038	12.3	4	3468	5889	3468	0	0
21286	GI1_047007_NGC0625	GII	23.769167	-41.436111	4	1180	4234	4234	0	0
21287	GI1_047008_UGC01176	GII	25.04125	15.904722	2	1702	3223	1702	0	0
21288	GI1_047009_UGC01195	GII	25.6125	13.976944	2	1702	3391	1702	0	0
21289	GI1_047010_UGCA020	GII	25.81125	19.975556	3	3391	5093	3391	0	0
21291	GI1_047011_ESO245_G005	GII	26.265417	-43.598056	2	2439	2439	2439	0	0
21292	GI1_047012_IC1727	GII	26.874583	27.333333	2	1512	3089	1512	0	0
21293	GI1_047013_UGC01561	GII	31.02125	24.208333	1	1699	1699	1699	0	0
21294	GI1_047014_UGC02082	GII	39.067083	25.423889	1	1674	1674	1674	0	0
21295	GI1_047015_ESO300_G014	GII	47.4075	-41.030556	2	1643	1643	1643	0	0
21296	GI1_047016_NGC1249	GII	47.505	-53.335833	1	1490	1490	1490	0	0
21297	GI1_047018_UGC02684	GII	50.5625	17.525	5	4110	6740	4110	0	0
21298	GI1_047019_IC1959	GII	53.3025	-50.414167	1	1513	1513	1513	0	0
21299	GI1_047021_ESO302_G014	GII	57.920417	-38.452222	1	1698	1698	1698	0	0
21300	GI1_047022_NGC1487	GII	58.942083	-42.368056	1	1696	1696	1696	0	0
21301	GI1_047023_HorDwarf	GII	59.815	-45.8725	2	1510	3116	1510	0	0
21302	GI1_047024_NGC1518	GII	61.707083	-21.172778	2	1412	1496	1412	0	0
21303	GI1_047025_IC2049	GII	63.017917	-58.745	2	2641	2642	2641	0	0
21304	GI1_047026_UGCA090	GII	65.306667	-21.846111	1	1697	1697	1697	0	0

21305	GI1_047027_NGC1744	GII	74.990833	-26.022222	6	1905	3907	1905	0	0
21306	GI1_047029_UGCA106	GII	77.997083	-32.9725	4	1495	4334	1495	0	0
21307	GI1_047032_UGC04426	GII	127.11833	41.856667	1	1701	1701	1701	0	0
21308	GI1_047033_CGCG035_007	GII	143.68708	6.4255556	3	1878	3486	1878	0	0
21309	GI1_047034_IC0559	GII	146.18292	9.6216	3	2001	3708	2001	0	0
21310	GI1_047035_UGC05288	GII	147.82083	7.8275	1	1688	1688	1688	0	0
21311	GI1_047036_UGC05340	GII	149.19042	28.826389	2	3119	3119	3119	0	0
21312	GI1_047037_NGC3104	GII	150.98875	40.756944	1	1694	1694	1694	0	0
21313	GI1_047038_UGC05427	GII	151.17083	29.365278	1	1613	1613	1613	0	0
21314	GI1_047039_NGC3239	GII	156.27333	17.0881	4	1653	2629	1653	0	0
21315	GI1_047040_UGC05672	GII	157.08792	22.569722	1	1494	1494	1494	0	0
21316	GI1_047041_UGC05692	GII	157.64583	70.618611	1	230	230	230	0	0
21317	GI1_047042_NGC3274	GII	158.07208	27.668889	1	1665	1665	1665	0	0
21318	GI1_047043_UGC05764	GII	159.18042	31.356	1	1614	1614	1614	0	0
21319	GI1_047044_UGC05797	GII	159.855	1.7186111	1	1660	1660	1660	0	0
21320	GI1_047045_UGC05829	GII	160.67583	34.448889	1	1364	1364	1364	0	0
21321	GI1_047046_NGC3365	GII	161.5525	1.8133333	2	2992	2992	2992	0	0
21322	GI1_047047_NGC3423	GII	162.80958	5.84	1	1582	1582	1582	0	0
21323	GI1_047048_KDG073	GII	163.23792	69.249444	1	1703	1703	1703	0	0
21324	GI1_047049_NGC3510	GII	165.93042	28.886944	1	1565	1565	1565	0	0
21325	GI1_047050_NGC3600	GII	168.96667	41.591389	1	1583	1583	1583	0	0
21326	GI1_047051_NGC3741	GII	173.62583	45.283611	2	1663	3236	1663	0	0
21327	GI1_047052_UGC06782	GII	177.566	23.837778	3	1344	3812	1344	0	0
21328	GI1_047053_UGC06817	GII	177.72083	38.880278	3	2377	2378	2377	0	0
21329	GI1_047054_UGC06900	GII	178.91417	31.519444	1	1686	1686	1686	0	0
21330	GI1_047055_NGC4020	GII	179.73708	30.413611	1	1685	1685	1685	0	0
21331	GI1_047056_NGC4080	GII	181.21583	26.9925	1	1688	1688	1688	0	0
21332	GI1_047057_MRK0757	GII	181.177	30.855556	1	1695	1695	1695	0	0
21333	GI1_047058_NGC4096	GII	181.50458	47.478333	1	1668	1668	1668	0	0
21334	GI1_047059_NGC4144	GII	182.49417	46.457222	3	1667	4568	1667	0	0
21335	GI1_047061_NGC4204	GII	183.81042	20.631	1	1548	1702	1548	0	0
21336	GI1_047062_UGC07267	GII	183.84833	51.349444	1	1665	1665	1665	0	0
21337	GI1_047063_UGC07271	GII	183.88875	43.435	2	1684	2595	1684	0	0
21338	GI1_047064_NGC4244	GII	184.37333	37.807222	1	0	1479	0	0	0
21339	GI1_047066_NGC4288	GII	185.15875	46.291111	2	1521	2771	1521	0	0
21340	GI1_047067_UGCA281	GII	186.56667	48.793611	1	1682	1682	1682	0	0
21341	GI1_047068_UGC07559	GII	186.77125	37.1425	1	1692	1692	1692	0	0
21342	GI1_047069_UGC07577	GII	186.92042	43.495556	2	1687	1687	1687	0	0
21343	GI1_047070_UGC07605	GII	187.16125	35.6355	1	1684	1684	1684	0	0
21345	GI1_047072_UGC07639	GII	187.4725	47.531111	3	0	2639	0	0	0
21346	GI1_047074_UGC07699	GII	188.2	37.621667	1	1682	1682	1682	0	0
21348	GI1_047076_UGC07719	GII	188.5025	39.016	2	1683	3293	1683	0	0
21349	GI1_047077_NGC4534	GII	188.5225	35.518889	1	1684	1684	1684	0	0
21350	GI1_047078_NGC4605	GII	189.9975	61.609167	1	1657	1657	1657	0	0
21351	GI1_047079_IC3687	GII	190.56292	38.503333	1	1681	1681	1681	0	0
21352	GI1_047080_NGC4656	GII	190.99042	32.168056	2	1672	3376	1672	0	0
21353	GI1_047081_UGC07916	GII	191.10458	34.386667	1	1690	1690	1690	0	0
21354	GI1_047082_UGC07950	GII	191.735	51.613056	1	1667	1667	1667	0	0
21355	GI1_047083_UGC07949	GII	191.74917	36.476389	4	704	1603	704	0	0
21356	GI1_047084_UGCA319	GII	195.56	-17.2375	4	0	5219	0	0	0
21357	GI1_047085_IC4182	GII	196.45625	37.605	2	1677	1677	1677	0	0
21358	GI1_047086_UGC08215	GII	197.015	46.828056	3	0	1540	0	0	0

21359	GI1_047087_NGC5023	GII	198.04917	44.038056	4	0	3153	0	0	0
21360	GI1_047088_UGC08308	GII	198.34458	46.320278	2	0	1532	0	0	0
21361	GI1_047090_UGC08331	GII	198.87625	47.498889	3	1673	2565	1673	0	0
21362	GI1_047091_NGC5068	GII	199.72833	-21.039167	4	0	2028	0	0	0
21363	GI1_047092_NGC5229	GII	203.51167	47.915556	2	1414	1414	1414	0	0
21364	GI1_047093_NGC5238	GII	203.67792	51.852	1	1630	1630	1630	0	0
21365	GI1_047094_ESO444_G084	GII	204.33333	-28.045	3	0	4870	0	0	0
21367	GI1_047096_UGC08651	GII	204.97417	40.739167	1	1701	1701	1701	0	0
21368	GI1_047097_UGC08683	GII	205.635	39.658333	2	0	2665	0	0	0
21369	GI1_047098_UGC08760	GII	207.71083	38.019167	2	0	2359	0	0	0
21370	GI1_047099_UGC08833	GII	208.397	35.8375	1	0	1475	0	0	0
21371	GI1_047101_UGC09240	GII	216.18083	44.525833	1	0	1478	0	0	0
21372	GI1_047102_MRK0475	GII	219.728	36.805833	1	0	1689	0	0	0
21373	GI1_047103_NGC5832	GII	224.44042	71.682222	1	1658	1658	1658	0	0
21374	GI1_047104_NGC5949	GII	232.00292	64.763056	3	0	2253	0	0	0
21375	GI1_047105_UGC09992	GII	235.44917	67.254167	3	420	1638	420	0	0
21415	GI1_047107_DDO210	GII	311.71583	-12.848056	2	1698	1698	1698	0	0
21416	GI1_047108_NGC7064	GII	322.2625	-53.0675	2	1980	1980	1980	0	0
21417	GI1_047109_NGC7090	GII	324.12	-54.557222	3	3010	3095	3010	0	0
21418	GI1_047110_ESO238_G005	GII	335.625	-48.405	2	2440	2429	2429	0	0
21377	GI1_047111_ESO348_G009	GII	357.34792	-37.771944	5	2546	4074	2546	0	0
21420	GI1_047112_ESO149_G003	GII	358.01167	-52.577778	3	1783	3876	1784	0	0
21380	GI1_052001_KIG425	GII	158.44542	62.236944	6	5071	6370	5071	0	0
21381	GI1_052002_KIG557	GII	193.81917	0.24694444	9	0	8302	0	0	0
21382	GI1_052003_UGC09874	GII	231.81208	77.156944	1	0	1232	0	0	0
21383	GI1_052004_KIG792	GII	257.96417	18.841389	31	877	33928	877	0	0
21385	GI1_055001_NGC0752	GII	29.45	37.683333	4	4545	0	4545	0	0
21386	GI1_055002_NGC1252	GII	47.704167	-57.766667	6	5726	7940	5726	0	0
21387	GI1_055003_NGC6994	GII	314.4	-12.555	13	5157	13484	5161	0	0
21388	GI1_055004_M67	GII	133.053	11.833333	6	5581	5581	5581	0	0
21389	GI1_055005_NGC7772	GII	357.94167	16.246667	4	5373	5373	5373	0	0
21390	GI1_055006_NGC7036	GII	317.50833	15.516667	14	5949	17472	5951	0	0
21393	GI1_056001_NGC0104	GII	6.0904167	-72.132025	5	2656	4548	2656	0	0
21394	GI1_056003_NGC0362	GII	15.809458	-70.848222	7	1444	3819	2623	0	0
21395	GI1_056004_NGC1261	GII	48.063958	-55.216806	2	2707	2707	2707	0	0
21396	GI1_056007_NGC1851	GII	78.526292	-40.047278	3	2796	4492	2796	0	0
21397	GI1_056008_NGC1904	GII	81.195875	-24.461083	7	1930	6794	1930	0	0
21398	GI1_056009_NGC2298	GII	102.06554	-35.944961	19	10754	22170	10756	0	0
21399	GI1_056011_NGC4147	GII	182.52583	18.541944	1	1678	1678	1678	0	0
21400	GI1_056012_NGC4590	GII	190.02029	-26.605333	3	0	3447	0	0	0
21404	GI1_056017_NGC5466	GII	211.364	28.5345	1	0	1691	0	0	0
21405	GI1_056020_NGC5897	GII	229.35167	-21.010111	1	0	1346	0	0	0
21406	GI1_056022_NGC6171	GII	248.15246	-13.174922	1	0	0	0	0	0
21407	GI1_056023_NGC6218	GII	251.8105	-1.9478056	19	1792	26942	1792	0	0
21408	GI1_056024_NGC6229	GII	251.76867	47.477094	3	0	3816	0	0	0
21409	GI1_056025_NGC6235	GII	253.3725	-22.585472	31	1081	24278	1081	0	0
21410	GI1_056026_NGC6254	GII	254.28746	-4.0993333	18	1911	26262	1911	0	0
21411	GI1_056028_Pal_11	GII	296.42821	-7.9420417	15	2120	17891	2120	0	0
21412	GI1_056029_NGC6864	GII	301.51979	-21.921167	4	1882	4816	1882	0	0
21413	GI1_056031_NGC6981	GII	313.36629	-12.537056	5	2468	5039	2469	0	0
21414	GI1_056032_NGC7006	GII	315.37483	16.185189	5	2063	5296	2063	0	0
21419	GI1_056033_NGC7089	GII	323.37208	-0.82305556	3	3142	4418	3142	0	0

21421	GI1_056034_Pal_12	GII	326.66167	-21.250833	8	1510	3401	1510	0	0
21422	GI1_056035_NGC7492	GII	347.22492	-15.639217	3	1697	3302	1697	0	0
21425	GI1_059001_MCG_5_7_1	GII	37.083792	-31.881028	2	1549	1633	1549	0	0
21426	GI1_059002_NGC1210	GII	46.689	-25.716444	3	1623	1706	1623	0	0
21427	GI1_059003_NGC2865	GII	140.87587	-23.161444	14	2567	16269	2567	0	0
21428	GI1_059004_NGC3934	GII	178.05233	16.851444	1	1673	1673	1673	0	0
21429	GI1_059005_NGC7135	GII	327.44171	-34.876278	1	1692	1692	1692	0	0
21805	GI1_061002_NGC0300	GII	13.722917	-37.683056	11	13064	13064	13064	0	0
21452	GI1_065001_SubaruDeep	GII	201.08917	27.489722	95	3059	81984	3059	0	0
21455	GI1_067001_UGC0568	GII	13.787083	-1.0463889	3	3024	3024	3024	0	0
21456	GI1_067004_UGC02936	GII	60.700833	1.9658333	2	3382	3382	3382	0	0
21457	GI1_067010_UGC05750	GII	158.93792	20.99	3	3530	3531	3530	0	0
21458	GI1_067011_PGC135754	GII	159.365	2.0891667	4	3164	3164	3164	0	0
21459	GI1_067012_F568_6	GII	159.75	21.05	4	0	4272	0	0	0
21460	GI1_067019_PGC45080	GII	195.81667	1.4686111	1	0	1377	0	0	0
21461	GI1_067022_F579_V1	GII	218.20833	23.009	3	0	3650	0	0	0
21462	GI1_067024_F530_1	GII	316.88667	26.150278	6	3392	9040	3392	0	0
21499	GI1_067025_F533_3	GII	334.05458	25.213333	4	4317	5924	4317	0	0
21500	GI1_067026_PGC71626	GII	352.63458	-2.4625	2	3411	3411	3411	0	0
21465	GI1_071001_M81	GII	148.69	69.19	18	11912	26671	11912	0	0
21810	GI1_073001_J003130p082552	GII	7.875	8.4311111	2	2722	2722	2722	0	0
21811	GI1_073002_J003924p005242	GII	9.8495833	0.87833333	2	2766	2766	2766	0	0
21812	GI1_073003_J030331m154032	GII	45.880417	-15.675556	2	1573	2779	1573	0	0
21813	GI1_073004_J030707m093508	GII	46.777083	-9.5855556	7	4813	8483	4813	0	0
21814	GI1_073005_J050138m041525	GII	75.409583	-4.2569444	5	1663	7594	1663	0	0
21815	GI1_073006_J100024m194800	GII	150.1	-19.8	3	2907	2907	2907	0	0
21816	GI1_073007_J125308m091327	GII	193.28375	-9.2241667	3	0	1344	0	0	0
21817	GI1_073008_J155912p204531	GII	239.79958	20.758611	2	1578	2623	1578	0	0
21818	GI1_073009_J231524p185859	GII	348.85083	18.983056	19	7214	17174	7217	0	0
21819	GI1_073010_J000121p130757	GII	0.33666667	13.1325	4	4026	4026	4026	0	0
21468	GI1_074001_J120526m074324	GII	181.35821	-7.7231944	38	19019	27780	19019	0	0
21470	GI1_075001_CL1054m0321	GII	164.25083	-3.6166667	4	6748	6748	6748	0	0
21472	GI1_075002_CL0023p0423	GII	6	4.5333333	5	6516	7961	6516	0	0
21477	GI1_077002_BDp212398	GII	183.03871	20.542039	2	1323	1900	1323	0	0
21479	GI1_077004_BDp172428	GII	180.81333	16.686333	1	1443	1443	1443	0	0
21483	GI1_077006_BDp312402	GII	191.397	31.095194	1	0	0	0	0	0
21485	GI1_077007_HD107227	GII	184.93667	8.6823056	2	0	1562	0	0	0
21487	GI1_077008_FAUSTIN_24	GII	185.202	9.9538889	1	0	1677	0	0	0
21505	GI1_078002_NGC3718	GII	173.14708	53.067056	1	1660	1660	1660	0	0
21506	GI1_078003_UGC00521	GII	12.800417	12.025583	1	1621	1621	1621	0	0
21507	GI1_078004_NGC3395	GII	162.45875	32.983056	2	1351	2527	1351	0	0
21508	GI1_078008_IIZW71	GII	222.83	35.571667	1	0	20	0	0	0
21509	GI1_078012_NGC5018	GII	198.25417	-19.618083	3	0	4487	0	0	0
21510	GI1_078014_NGC3656GRP	GII	170.91	53.841944	1	1656	1656	1656	0	0
21511	GI1_078017_NGC2810	GII	140.51875	71.844139	1	1621	1705	1621	0	0
21512	GI1_078020_Arp141	GII	108.58458	73.473444	4	2351	5014	2351	0	0
21513	GI1_078021_NGC1490	GII	58.3925	-66.018056	2	1279	1279	1279	0	0
21514	GI1_078022_NGC3108	GII	150.62083	-31.677417	5	2698	4862	2698	0	0
21515	GI1_078023_ESO381_G047	GII	195.2725	-35.616556	3	0	4350	0	0	0
21517	GI1_079001_NGC4064	GII	181.04658	18.443417	2	1694	3381	1694	0	0
21518	GI1_079002_NGC4178	GII	183.19404	11.168583	2	0	1280	0	0	0
21519	GI1_079003_NGC4189	GII	183.44692	13.424806	2	0	3345	0	0	0

21521	GI1_079005_Group1	GII	185.37142	11.507083	1	0	1612	0	0	0
21523	GI1_079007_NGC4351	GII	186.00654	12.205056	1	0	0	0	0	0
21526	GI1_079010_NGC4457	GII	187.24583	3.5706389	2	0	3227	0	0	0
21530	GI1_079014_NGC4532	GII	188.58104	6.4672778	1	0	1660	0	0	0
21531	GI1_079015_NGC4580	GII	189.45167	5.654	1	0	1670	0	0	0
21538	GI1_080002_UGC04301	GII	124.00883	28.624833	2	1615	3167	1615	0	0
21543	GI1_080007_IC2550	GII	152.61625	27.956111	2	1617	3316	1617	0	0
21546	GI1_080012_NGC5117	GII	200.736	28.316472	1	0	0	0	0	0
21549	GI1_080015_CGCG155_018	GII	162.21842	26.948944	2	1584	3254	1584	0	0
21551	GI1_080018_KUG1318p318	GII	200.33229	31.552194	1	0	888	0	0	0
21553	GI1_080020_15R_2806	GII	235.41121	28.322444	2	0	2715	0	0	0
21554	GI1_080021_KUG1610p284B	GII	243.18667	28.290111	2	0	3402	0	0	0
21660	GI1_092001_NGC2632_MOS01	GII	129.13996	17.866667	1	1327	1327	1327	0	0
21661	GI1_092002_NGC2632_MOS02	GII	130.08558	17.866667	1	1693	1693	1693	0	0
21662	GI1_092003_NGC2632_MOS03	GII	131.03117	17.866667	1	0	0	0	0	0
21663	GI1_092004_NGC2632_MOS04	GII	128.64004	18.766667	1	1670	1670	1670	0	0
21664	GI1_092005_NGC2632_MOS05	GII	129.59058	18.766667	1	0	0	0	0	0
21665	GI1_092006_NGC2632_MOS06	GII	130.54112	18.766667	1	0	0	0	0	0
21666	GI1_092007_NGC2632_MOS07	GII	131.49167	18.766667	1	1690	0	1690	0	0
21667	GI1_092008_NGC2632_MOS08	GII	128.13346	19.666667	1	1478	1478	1478	0	0
21668	GI1_092009_NGC2632_MOS09	GII	129.08921	19.666667	1	1530	0	1530	0	0
21669	GI1_092010_NGC2632_MOS10	GII	130.04496	19.666667	1	0	0	0	0	0
21670	GI1_092011_NGC2632_MOS11	GII	131.00075	19.666667	1	1680	0	1680	0	0
21672	GI1_092013_NGC2632_MOS14	GII	129.54229	20.566667	1	0	0	0	0	0
21673	GI1_092014_NGC2632_MOS15	GII	130.50354	20.566667	1	0	0	0	0	0
21675	GI1_092016_NGC2632_MOS18	GII	129.99963	21.466667	1	1639	0	0	0	0
21678	GI1_093001_IC1459	GII	344.29417	-36.462222	1	1677	1677	1677	0	0
21681	GI1_094001_NGC2682	GII	132.825	11.833333	1	1694	1694	1694	0	0
21685	GI1_097002_NGC4013	GII	179.63083	43.946944	1	1651	1651	1651	0	0
21686	GI1_097006_NGC4517	GII	188.19	0.115	1	0	1652	0	0	0
21688	GI1_097008_NGC5170	GII	202.45333	-17.966389	2	0	1707	0	0	0
21689	GI1_097009_NGC5775	GII	223.33333	3.6277778	2	0	3212	0	0	0
21690	GI1_097010_NGC6503	GII	267.36042	70.144167	4	1602	4314	1602	0	0
21692	GI1_098001_A0426	GII	49.895833	41.497778	14	14516	17052	14518	0	0
21695	GI1_099001_NGC0152	GII	9.1	-73.2	1	0	0	0	0	0
21707	GI1_099007_NGC0458	GII	18.720833	-71.552778	1	0	466	0	0	0
21709	GI1_099008_NGC0602	GII	22.375	-73.566667	1	0	0	0	0	0
21711	GI1_099009_L114	GII	27.575	-74.35	1	1370	1370	1370	0	0
21715	GI1_099011_NGC1868	GII	78.65	-63.955	2	2506	1086	2506	0	0
21717	GI1_099012_NGC2134	GII	87.983333	-71.23	1	1400	0	1400	0	0
21719	GI1_099013_NGC2164	GII	89.418	-68.733	2	260	0	676	0	0
21721	GI1_099014_NGC2249	GII	95.525	-68.92	2	1546	1547	1546	0	0
21911	GI1_100001_TauAur_CH01	GII	57.2175	20.593884	2	1559	1559	1559	0	0
21970	GI1_100002_ScoCen_CH02	GII	238.35627	-17.474449	1	0	306	0	0	0
21971	GI1_100003_ScoCen_CH03	GII	238.36252	-14.939727	1	0	617	0	0	0
21914	GI1_100004_TauAur_CH04	GII	59.317083	21.693606	2	1552	1552	1552	0	0
21972	GI1_100008_ScoCen_CH08	GII	240.26169	-13.502227	1	0	1236	0	0	0
21920	GI1_100010_TauAur_MOS10	GII	62.042917	24.766667	2	1839	1597	1839	0	0
21921	GI1_100011_TauAur_CH11	GII	62.400833	22.336939	1	1321	1322	1321	0	0
21926	GI1_100016_TauAur_CH16	GII	64.339167	24.296106	1	1494	1495	1494	0	0
21973	GI1_100017_ScoCen_CH17	GII	242.62752	-15.379449	1	0	308	0	0	0
21929	GI1_100019_TauAur_MOS19	GII	66.397083	20.239722	2	1812	1402	1812	0	0

21930	GI1_100020_TauAur_CH20	GII	67.945833	21.028051	1	1503	1505	1503	0	0
21974	GI1_100021_ScoCen_CH21	GII	244.45294	-16.631116	1	0	1448	0	0	0
21931	GI1_100021_TauAur_MOS21	GII	68.124583	24.391389	1	1204	1204	1204	0	0
21975	GI1_100022_ScoCen_MOS22	GII	244.46	-22.048056	1	0	0	0	0	0
21933	GI1_100023_TauAur_MOS23	GII	69.286667	24.398333	1	1068	1068	1068	0	0
21976	GI1_100026_ScoCen_MOS26	GII	247.03875	-13.508333	1	0	0	0	0	0
21977	GI1_100027_ScoCen_MOS27	GII	248.10375	-13.600833	1	0	0	0	0	0
21937	GI1_100027_TauAur_CH27	GII	71.47125	20.943884	1	1502	1503	1502	0	0
21978	GI1_100028_ScoCen_MOS28	GII	248.39083	-17.102778	2	0	1530	0	0	0
21938	GI1_100028_TauAur_CH28	GII	71.904583	24.266384	1	1514	1514	1514	0	0
21947	GI1_100037_TauAur_MOS37	GII	76.0225	20.606944	2	1697	1697	1787	0	0
21949	GI1_100039_TauAur_CH39	GII	78.103333	24.187773	1	1395	1396	1395	0	0
21950	GI1_100040_TauAur_MOS40	GII	78.6325	20.478889	2	1698	1698	2128	0	0
21952	GI1_100042_TauAur_MOS42	GII	81.025	24.205556	2	1363	1323	1363	0	0
21954	GI1_100044_TauAur_MOS44	GII	49.899167	24.592222	1	20	0	20	0	0
21968	GI1_100058_TauAur_MOS58	GII	55.546667	22.1925	1	0	0	70	0	0
21901	GI1_104001_COMET_2004Q2	GII	63.46	82.7528	2	1906	1906	1906	0	0
21725	GI1_109003_NGC4660	GII	191.13325	11.190528	1	0	1529	0	0	0
21726	GI1_109004_NGC0821	GII	32.088083	10.994917	3	2603	3647	2603	0	0
21727	GI1_109005_NGC2699	GII	133.43458	-2.8706389	2	1702	3292	1702	0	0
21728	GI1_109006_NGC2974	GII	145.63867	-3.6991389	1	1477	1477	1477	0	0
21729	GI1_109007_NGC5198	GII	202.4225	46.587444	2	1680	1680	1680	0	0
21730	GI1_109008_NGC5831	GII	225.8875	1.2199167	2	0	2963	0	0	0
21731	GI1_109009_NGC5982	GII	234.66583	59.355889	3	0	2585	0	0	0
21735	GI1_109015_NGC0524	GII	21.198833	9.5305	3	1663	4598	1663	0	0
21736	GI1_109016_NGC2695	GII	133.45862	-2.8586944	1	1494	1494	1494	0	0
21737	GI1_109017_NGC3032	GII	148.03404	29.236222	2	3148	3148	3148	0	0
21738	GI1_109018_NGC5308	GII	206.50167	61.081417	1	1660	1660	1660	0	0
21739	GI1_109019_NGC7457	GII	345.10387	30.144889	3	1787	3945	1787	0	0
21740	GI1_109020_NGC4235	GII	184.29125	7.1914167	2	0	1433	0	0	0
21742	GI1_109026_NGC2273	GII	102.53633	60.845833	3	1524	3228	1524	0	0
21743	GI1_109028_NGC4369	GII	186.15083	39.383	2	1690	2511	1690	0	0
21744	GI1_109029_NGC5448	GII	210.70858	49.172639	1	1695	1695	1695	0	0
21745	GI1_109030_NGC5475	GII	211.30154	55.741806	1	1557	1557	1557	0	0
21746	GI1_109031_NGC5689	GII	218.91538	48.633333	1	0	1481	0	0	0
21750	GI1_113001_AM_HER	GII	274.15	49.773	7	1350	9377	1350	0	0
21751	GI1_113002_U_GEM	GII	118.942	21.832	3	3681	3681	3681	0	0
21752	GI1_113003_V476_CYG	GII	299.60217	53.618778	11	4194	14061	4194	0	0
21753	GI1_113004_AY_PSC	GII	24.615	7.083	2	3309	3309	3309	0	0
21754	GI1_113005_SY_CNC	GII	135.26396	17.898917	7	4182	4183	4182	0	0
21755	GI1_113006_AH_HER	GII	251.04163	25.250583	9	3830	11508	3830	0	0
21756	GI1_113007_AB_DRA	GII	297.27708	77.739861	2	3248	3248	3248	0	0
21757	GI1_113008_RW_TRI	GII	36.4	28.0975	2	3383	3383	3383	0	0
21758	GI1_113009_TT_ARI	GII	31.720833	15.295278	2	3392	3392	3392	0	0
21825	GI1_114001_RXJ0122m7521	GII	20.722083	-75.353889	35	10860	26606	13105	0	0
21826	GI1_114003_PG1159m035	GII	180.44167	-3.7608333	17	8329	11855	8329	0	0
21827	GI1_114004_PG0038p199	GII	10.395833	20.153333	15	17969	19221	17969	0	0
21760	GI1_115002_J0716p714	GII	110.21667	71.426667	1	1669	1669	1669	0	0
21762	GI1_115003_J0735p178	GII	114.8225	17.771944	4	1699	4373	1699	0	0
21764	GI1_115004_J0829p046	GII	127.95375	4.4941667	2	1554	3245	1554	0	0
21766	GI1_115005_J0912p297	GII	138.96833	29.556667	1	1539	1539	1539	0	0
21768	GI1_115007_J1218p304	GII	185.5	30.176944	1	0	1459	0	0	0

21770	GI1_115008_J1418p543	GII	215.73875	54.3875	1	1692	1692	1692	0	0
21772	GI1_115009_J1553p113	GII	239.14792	10.8725	5	1106	5046	1106	0	0
21775	GI1_117001_NGC5139	GII	201.69125	-47.476944	1	0	0	0	0	0
22001	GI2_001001_HYADES_POS1	GII	68.567	17.149	14	15989	15991	15990	0	0
22002	GI2_001002_HYADES_POS2	GII	66.945	17.09	12	15103	15104	15104	0	0
22003	GI2_007002_S_013850m175652	GII	24.708333	-17.947778	10	14255	15657	14906	0	0
22004	GI2_007006_S_121410p140127	GII	183.54167	14.024167	16	7062	10469	7062	0	0
22005	GI2_007011_S_141753p251014	GII	214.47083	25.170556	16	0	13308	0	0	0
22006	GI2_007012_S_143907p641712	GII	219.77917	64.286667	13	8249	19281	8250	0	0
22007	GI2_007017_S_215202p140757	GII	328.00833	14.1325	16	15461	15461	15461	0	0
22008	GI2_007018_S_215855m301547	GII	329.72917	-30.263056	15	15161	14972	14971	0	0
22009	GI2_017001_J121754p144525	GII	184.852	14.6	9	2385	4300	2385	0	0
22010	GI2_019001_NGC315	GII	14.607957	30.29745	1	1595	1595	1595	0	0
22011	GI2_019002_3C31	GII	16.75	32.75	3	4752	4977	4752	0	0
22012	GI2_019003_NGC507	GII	20.93064	33.545	2	3230	3398	3230	0	0
22013	GI2_019004_3C66B	GII	35.732273	42.697059	5	5999	0	0	0	0
22014	GI2_019005_0326p39	GII	52.350833	39.795	5	8104	8520	8104	0	0
22015	GI2_019006_0924p30	GII	141.84792	29.924722	9	6781	6781	6781	0	0
22017	GI2_019008_NGC5141	GII	201.21417	36.378333	1	0	1464	0	0	0
22018	GI2_019009_3C296	GII	214.01	10.939	9	0	7698	0	0	0
22019	GI2_019010_3C442	GII	333.69542	13.84	10	7692	7693	7692	0	0
22020	GI2_020001_HD199288P	GII	314.34835	-44.243941	3	3040	0	0	0	0
22022	GI2_020002_HD155918	GII	260.35473	-75.412941	1	1291	0	0	0	0
22226	GI2_023001_U_SCO	GII	245.95	-17.8	1	0	0	0	0	0
22227	GI2_023002_T_CRB	GII	239.876	25.92	3	1591	1959	1591	0	0
22228	GI2_023003_RS_OPH	GII	267.555	-6.8	2	1585	2066	1585	0	0
22229	GI2_023004_T_PYX	GII	136.65	-32.37	1	881	881	881	0	0
22030	GI2_024001_NGC3077_Stream	GII	148.99583	68.166667	10	16329	16329	16329	0	0
22031	GI2_024002_NGC2976_stream	GII	146.90833	68.435	9	11916	11916	11916	0	0
22032	GI2_025001_HE0226m4110	GII	37.249083	-40.975567	5	5374	5793	5374	0	0
22033	GI2_025002_PKS0405m123	GII	62.099917	-11.876025	4	5781	6113	5781	0	0
22036	GI2_025005_H182lp643	GII	275.8555	64.409636	4	5796	5796	5796	0	0
22037	GI2_033001_M31_N_Axis_1	GII	10.6847	43.38	1	1613	1695	1613	0	0
22038	GI2_033002_M31_N_Axis_2	GII	10.6847	44.23	1	1610	1694	1610	0	0
22039	GI2_033003_M31_N_Axis_3	GII	10.45	45.3	1	1611	1695	1611	0	0
22040	GI2_033004_M31_N_Axis_4	GII	10.38	46.2	1	1609	1693	1609	0	0
22041	GI2_033008_M31_NW_Axis_2	GII	7.734295	42.676059	2	1514	0	0	0	0
22042	GI2_033009_M31_NW_Axis_3	GII	7.05	43.25	2	2765	2849	2765	0	0
22043	GI2_033011_M31_NW_Axis_5	GII	6.25	45.2	1	1532	1617	1532	0	0
22044	GI2_033012_M31_NW_Axis_6	GII	4.95793	45.469	1	1610	1694	1610	0	0
22045	GI2_033014_M31_W_Axis_2	GII	6.175	42.45	1	1520	1605	1520	0	0
22046	GI2_033015_M31_W_Axis_3	GII	6.75	41.269	1	1616	1699	1616	0	0
22047	GI2_033016_M31_W_Axis_4	GII	5.955105	41.35	1	1612	1695	1612	0	0
22048	GI2_033017_M31_W_Axis_5	GII	4.890849	41.256059	2	2675	0	0	0	0
22048	GI2_033017_M31_W_Axis_5	GII	5.019336	41.255983	2	2675	0	0	0	0
22049	GI2_033018_M31_W_Axis_6	GII	3.825	41.715	1	1617	1699	1617	0	0
22050	GI2_033019_M31_W_Axis_7	GII	2.4	40.5	2	2189	2189	2189	0	0
22051	GI2_033020_M31_SW_Axis_2	GII	9.3	38.53	1	1619	1703	1619	0	0
22052	GI2_033021_M31_SW_Axis_3	GII	8.37829	38.1	1	1620	1704	1620	0	0
22053	GI2_033022_M31_SW_Axis_4	GII	8.1	37.5	1	1620	1704	1620	0	0
22054	GI2_033023_M31_SW_Axis_5	GII	6.73829	36.6	1	1619	1702	1619	0	0
22055	GI2_033024_M31_SW_Axis_6	GII	5.71829	36.547	2	2832	2916	2832	0	0

22056	GI2_033026_M31_S_Axis_2	GII	10.8	38.19	2	2389	2473	2389	0	0
22057	GI2_033027_M31_S_Axis_3	GII	10.6847	37.517	1	1565	1648	1565	0	0
22058	GI2_033028_M31_S_Axis_4	GII	11.1	36.417	1	1620	1704	1620	0	0
22059	GI2_033029_M31_S_Axis_5	GII	10.7847	35.517	1	1622	1704	1622	0	0
22060	GI2_033030_M31_S_Axis_6	GII	10.6847	34.65	1	1620	1702	1620	0	0
22061	GI2_033031_M31_SE_Axis_1	GII	12.5	39.565	2	2886	2965	2886	0	0
22062	GI2_033032_M31_SE_Axis_2	GII	13.7	39.565	1	1616	1673	1616	0	0
22063	GI2_033033_M31_SE_Axis_3	GII	13.78464	36.925	2	2742	2800	2742	0	0
22064	GI2_033035_M31_SE_Axis_5	GII	15.8	38.35	2	2488	2572	2488	0	0
22065	GI2_033036_M31_SE_Axis_6	GII	15.939314	37.252059	2	1188	0	0	0	0
22066	GI2_033037_M31_SE_Axis_7	GII	16.96064	36.945	1	1617	1701	1617	0	0
22067	GI2_033039_M31_SE_Axis_9	GII	18.44864	35.405	1	1618	1702	1618	0	0
22068	GI2_033040_M31_SE_Axis_10	GII	19.34264	34.6	2	2719	2803	2719	0	0
22069	GI2_033041_M31_SE_Axis_11	GII	20.28	34.35	1	1615	1698	1615	0	0
22070	GI2_033042_M31_SE_Axis_12	GII	20.93064	33.545	1	1612	1696	1612	0	0
22071	GI2_033043_M31_SE_Axis_13	GII	21.72464	32.925	1	1609	1693	1609	0	0
22072	GI2_033044_M31_SE_Axis_14	GII	22.51864	32.305	1	1605	1689	1605	0	0
22073	GI2_033046_M31_E_Axis_2	GII	14.7	42.3	1	1588	1588	1588	0	0
22074	GI2_033047_M31_E_Axis_3	GII	14.6	41.269	1	1615	1698	1615	0	0
22075	GI2_033048_M31_E_Axis_4	GII	15.786533	40.437059	2	2144	0	0	0	0
22076	GI2_033049_M31_E_Axis_5	GII	16.5	42.2	1	1607	1691	1607	0	0
22077	GI2_033050_M31_E_Axis_6	GII	18.6	42.2	1	1612	1697	1612	0	0
22078	GI2_033052_M31_NE_Axis_2	GII	12.64	43.33	1	1612	1696	1612	0	0
22079	GI2_033053_M31_NE_Axis_3	GII	13.7	44.65	1	1611	1695	1611	0	0
22080	GI2_033054_M31_NE_Axis_4	GII	13.7	45.15	1	1579	1638	1579	0	0
22081	GI2_033055_M31_NE_Axis_5	GII	16	45.3	1	1606	1690	1606	0	0
22082	GI2_033056_M31_NE_Axis_6	GII	15.65	46.3	1	1608	1692	1608	0	0
22083	GI2_033057_Giant_S_Stream_1	GII	11.37	39.169	1	1615	1698	1615	0	0
22084	GI2_033058_Giant_S_Stream_2	GII	12.21737	38.469	1	1526	1609	1526	0	0
22085	GI2_033059_Giant_S_Stream_3	GII	12.84714	37.769	1	1616	1700	1616	0	0
22086	GI2_033060_NGC147	GII	8.3	47.9	1	1608	1692	1608	0	0
22087	GI2_034001_UGC1922	GII	36.940833	28.209167	2	2508	2675	2508	0	0
22088	GI2_034002_UGC5440	GII	151.39917	4.2794444	1	1502	1502	1502	0	0
22089	GI2_034003_UGC4144	GII	120.14167	7.8427778	2	1485	1485	1485	0	0
22090	GI2_034004_UGC6124	GII	165.91458	31.858333	2	0	2985	0	0	0
22091	GI2_034005_UGC6968	GII	179.68583	28.289444	1	0	1253	0	0	0
22094	GI2_034008_P06_1	GII	350.88583	8.6241667	4	4603	4603	4603	0	0
22095	GI2_035001_ABELL0795	GII	141.01042	14.168056	3	2888	2888	2888	0	0
22096	GI2_035002_ABELL1278	GII	172.55417	20.474167	1	1617	1617	1617	0	0
22097	GI2_035003_ABELL1413	GII	178.82917	23.408611	1	1675	1675	1675	0	0
22098	GI2_035004_ABELL1882	GII	213.6875	-0.133333	1	0	1702	0	0	0
22099	GI2_035005_ABELL2100	GII	234.3625	37.635833	1	0	1707	0	0	0
22101	GI2_038001_V723Cas	GII	15.92	53.9	1	1606	1689	1606	0	0
22103	GI2_038002_V4743Sgr	GII	285.289	-22.002	3	1427	2732	1427	0	0
22105	GI2_040001_SBS1543p593	GII	236.08458	59.206667	4	0	5139	0	0	0
22106	GI2_044001_NGC1073	GII	41.284167	1.7438889	4	6428	6761	6428	0	0
22107	GI2_044002_NGC1187	GII	45.68	-22.62	4	6428	6761	6428	0	0
22108	GI2_044003_NGC1398	GII	54.717083	-26.33778	4	6438	6771	6438	0	0
22109	GI2_044004_NGC5964	GII	234.67	5.81	6	0	5828	0	0	0
22110	GI2_044005_NGC7217	GII	331.96833	31.359167	8	6398	6398	6398	0	0
22111	GI2_046001_COMA3	GII	194.34167	27.177222	22	19784	20954	19784	0	0
22117	GI2_057001_NGC55	GII	3.785	-39.22028	28	30162	31190	29772	0	0

22119	GI2_121001_LGG93_POS1	GII	51.1	-52.1	1	1385	1469	1385	0	0
22120	GI2_121004_LGG127_POS2	GII	77.2175	-37.24494	2	2155	2155	2155	0	0
22121	GI2_121005_LGG225_POS1	GII	163.36167	16.778889	2	907	1398	907	0	0
22122	GI2_121006_LGG225_POS2	GII	163.7025	17.621194	1	1609	1609	1609	0	0
22124	GI2_125002_AGESstrip1_02	GII	191.25129	7.487059	1	1268	0	0	0	0
22124	GI2_125002_AGESstrip1_02	GII	191.26436	7.53535	1	1268	0	0	0	0
22127	GI2_125006_AGESstrip1_06	GII	189.3	8.5	1	1696	1696	1696	0	0
22128	GI2_125007_AGESstrip1_07	GII	188.3	7.1	1	0	1661	0	0	0
22129	GI2_125008_AGESstrip1_08	GII	187.35116	8.587059	1	1321	0	0	0	0
22129	GI2_125008_AGESstrip1_08	GII	187.38694	8.64829	1	1321	0	0	0	0
22130	GI2_125009_AGESstrip1_09	GII	186.8	7.1	1	0	1622	0	0	0
22131	GI2_125010_AGESstrip1_10	GII	186.6	8	1	0	1638	0	0	0
22133	GI2_125012_AGESstrip1_12	GII	185.9	7.1	1	0	308	0	0	0
22134	GI2_125013_AGESstrip1_13	GII	185.7	8	2	0	3208	0	0	0
22135	GI2_125015_AGESstrip1_15	GII	185	7.1	2	0	3026	0	0	0
22136	GI2_125016_AGESstrip1_16	GII	184.8	8	1	0	0	0	0	0
22137	GI2_125018_AGESstrip1_18	GII	183.9	8	1	0	1607	0	0	0
22138	GI2_125019_AGESstrip1_19	GII	183.8	8.8	1	0	1412	0	0	0
22139	GI2_125020_AGESstrip1_20	GII	183.5	7.1	1	0	1517	0	0	0
22140	GI2_125021_AGESstrip1_21	GII	183.2	8	1	0	1700	0	0	0
22141	GI2_125022_AGESstrip1_22	GII	182.9	8.8	1	0	1538	0	0	0
22144	GI2_125025_AGESstrip2_03	GII	191.85061	12.087059	1	1231	0	0	0	0
22150	GI2_127001_NGC0104	GII	6.0854167	-72.13203	57	29029	52848	52842	0	0
22151	GI2_141001_HDF_South	GII	338.23425	-60.55075	8	4093	6812	7492	0	0

(646 rows)

plan_id	target_id	type	ra	dec	neclipses	accum_exp	nuv_ms_exp	fuv_ms_exp	nuv_qa_exp	fuv_qa_exp
21906	GI1_024001_DEEP_IMPACT_PRE	GIS	203.66583	-8.857778	7	0	6480	0	0	0
21908	GI1_024002_DEEP_IMPACT	GIS	204.46583	-9.564722	7	0	6413	0	0	0
21910	GI1_024003_DEEP_IMPACT_POST	GIS	204.99958	-10.023889	7	0	3088	0	0	0
21176	GI1_025001_HD36702	GIS	82.967625	-38.556694	12	11533	11533	11533	0	0
21178	GI1_025002_HD88609	GIS	153.62075	53.560944	7	6016	6016	6016	0	0
21186	GI1_025006_HD187111	GIS	297.16487	-12.122139	22	0	24070	0	0	0
21188	GI1_025007_HD216143	GIS	342.62954	-6.91375	8	10593	12072	12072	0	0
21190	GI1_025008_HD221170	GIS	352.37004	30.432722	30	6429	25140	6446	0	0
21227	GI1_033002_NGC5907	GIS	229	56.669	5	0	4760	0	0	0
21228	GI1_033003_NGC4631	GIS	190.53337	32.5415	1	1615	1615	1615	0	0
21230	GI1_033004_NGC4244	GIS	184.37358	37.807111	1	1640	1640	1640	0	0
21232	GI1_033005_NGC4517	GIS	188.18996	0.11502778	2	0	3180	0	0	0
21234	GI1_033007_NGC3079	GIS	150.35866	55.654884	1	1659	1659	1659	0	0
21236	GI1_033008_NGC5775	GIS	223.35	3.66	3	0	3393	0	0	0
21238	GI1_033009_NGC4013	GIS	179.63092	43.947028	1	1636	1636	1636	0	0
21239	GI1_033010_NGC0891	GIS	35.91	42.35	3	1457	1457	1457	0	0
21904	GI1_044001_SN2005ay	GIS	178.21276	44.125465	32	0	50456	0	0	0
21471	GI1_075001_CL1054m0321	GIS	164.25083	-3.6166667	18	18060	24753	18060	0	0
21473	GI1_075002_CL0023p0423	GIS	6	4.5333333	25	23984	34838	23987	0	0
21478	GI1_077002_BDp212398	GIS	183.03871	20.542039	4	2516	3375	2516	0	0
21480	GI1_077004_BDp172428	GIS	180.81333	16.686333	5	2380	4060	2380	0	0
21486	GI1_077007_HD107227	GIS	184.93667	8.6823056	4	180	5677	180	0	0
21488	GI1_077008_FAUSTN_24	GIS	185.202	9.9538889	1	0	1639	0	0	0
21557	GI1_081001_CenAJet	GIS	201.8	-42.90175	23	6212	18010	6212	0	0

21563	GI1_085004_NGC4631	GIS	190.53208	32.541111	4	979	5884	979	0	0
21564	GI1_085005_NGC4656	GIS	190.99167	32.171667	1	0	1679	0	0	0
21565	GI1_085007_NGC5055	GIS	198.95542	42.035	1	1599	1599	1599	0	0
21566	GI1_085008_NGC4559	GIS	188.99083	27.96	1	1551	1551	1551	0	0
21568	GI1_085011_NGC0628	GIS	24.17375	15.783333	1	1597	1597	1597	0	0
21571	GI1_085014_NGC7331	GIS	339.27167	34.419444	8	1657	6761	1658	0	0
21573	GI1_085016_NGC1291	GIS	49.323333	-41.107778	3	1723	1723	1723	0	0
21575	GI1_085017_NGC7424	GIS	344.325	-41.069167	1	1659	1659	1659	0	0
21576	GI1_085019_NGC1097	GIS	41.57875	-30.2725	2	1718	1718	1718	0	0
21577	GI1_085020_NGC1512	GIS	60.9775	-43.350833	2	2558	2558	2558	0	0
21578	GI1_085021_NGC4594	GIS	189.9975	-11.622778	9	0	3547	0	0	0
21580	GI1_085025_NGC1566	GIS	65.001667	-54.938333	2	2650	2650	2650	0	0
21581	GI1_085026_NGC4486	GIS	187.70708	12.39	8	0	6263	0	0	0
21583	GI1_085027_NGC1744	GIS	74.992917	-26.026667	2	2378	2378	2378	0	0
21584	GI1_085029_NGC2768	GIS	137.90708	60.039444	1	1659	1659	1659	0	0
21585	GI1_085032_NGC3079	GIS	150.4925	55.678611	1	1659	1659	1659	0	0
21586	GI1_085035_NGC3368	GIS	161.68833	11.821111	1	1599	1599	1599	0	0
21587	GI1_085036_NGC3351	GIS	160.99167	11.704167	1	1679	1679	1679	0	0
21590	GI1_085038_NGC7090	GIS	324.11917	-54.5575	4	0	3336	0	0	0
21593	GI1_085043_NGC5068	GIS	199.73042	-21.039167	2	0	1758	0	0	0
21594	GI1_085047_NGC3344	GIS	160.87833	24.923611	1	1359	1359	1359	0	0
21595	GI1_085048_NGC3486	GIS	165.09833	28.975833	4	0	4196	0	0	0
21597	GI1_085050_NGC1399	GIS	54.620833	-35.449444	4	2596	2596	2596	0	0
21604	GI1_085062_NGC4374	GIS	186.26542	12.8875	6	0	6509	0	0	0
21605	GI1_085063_NGC2541	GIS	123.66792	49.062222	2	1878	1878	1878	0	0
21606	GI1_085064_NGC3319	GIS	159.79167	41.688333	2	0	2679	0	0	0
21609	GI1_085070_NGC2146	GIS	94.667083	78.355278	1	1599	1599	1599	0	0
21611	GI1_085079_NGC3511	GIS	165.84875	-23.086389	2	2918	2918	2918	0	0
21615	GI1_085092_NGC2784	GIS	138.07792	-24.172778	13	1838	10098	1838	0	0
21619	GI1_085095_PGC9888	GIS	39.067917	25.424722	1	1617	1617	1617	0	0
21620	GI1_085097_NGC3938	GIS	178.2075	44.123889	2	0	2638	0	0	0
21623	GI1_085101_NGC1792	GIS	76.312917	-37.979722	3	2778	4438	2778	0	0
21624	GI1_085103_NGC3377	GIS	161.92375	13.983333	2	0	2116	0	0	0
21627	GI1_085112_NGC4242	GIS	184.37583	45.6225	1	0	1659	0	0	0
21629	GI1_085113_NGC1249	GIS	47.510833	-53.334444	1	1479	1479	1479	0	0
21632	GI1_085125_NGC1042	GIS	40.1	-8.4338889	4	1677	3337	1677	0	0
21633	GI1_085127_IC2233	GIS	123.49583	45.745278	3	1539	4798	1539	0	0
21636	GI1_085131_NGC5866	GIS	226.62583	55.762778	2	1359	2758	1359	0	0
21637	GI1_085132_NGC4111	GIS	181.76125	43.067222	2	0	2053	0	0	0
21641	GI1_085138_PGC17027	GIS	79.163333	-37.1	5	1339	6576	1339	0	0
21642	GI1_085142_NGC3190	GIS	154.52375	21.833056	2	2078	2078	2078	0	0
21645	GI1_085149_NGC7741	GIS	355.975	26.075556	2	1619	2798	1619	0	0
21679	GI1_093001_IC1459	GIS	344.29417	-36.462222	15	19790	20851	20851	0	0
21682	GI1_094001_NGC2682	GIS	132.825	11.833333	21	26092	26093	26093	0	0
21712	GI1_099009_L114	GIS	27.575	-74.35	7	218	6287	218	0	0
21716	GI1_099011_NGC1868	GIS	78.65	-63.955	4	3638	3638	3638	0	0
21720	GI1_099013_NGC2164	GIS	89.418	-68.733	3	0	0	0	0	0
21722	GI1_099014_NGC2249	GIS	95.525	-68.92	4	5478	5478	5478	0	0
21902	GI1_104001_COMET_2004Q2	GIS	63.46	82.7528	5	7800	7800	7800	0	0
21761	GI1_115002_J0716p714	GIS	110.21667	71.426667	3	4397	4397	4397	0	0
21763	GI1_115003_J0735p178	GIS	114.8225	17.771944	8	5040	8476	5040	0	0
21765	GI1_115004_J0829p046	GIS	127.95375	4.4941667	11	4977	13600	4977	0	0

21767	GI1_115005_J0912p297	GIS	138.96833	29.556667	6	4799	4799	4799	0	0
21769	GI1_115007_J1218p304	GIS	185.5	30.176944	3	0	4258	0	0	0
21771	GI1_115008_J1418p543	GIS	215.73875	54.3875	3	4980	4980	4980	0	0
21773	GI1_115009_J1553p113	GIS	239.14792	10.8725	10	0	9852	0	0	0
21776	GI1_117001_NGC5139	GIS	201.69125	-47.476944	16	1540	0	1540	0	0
22021	GI2_020001_HD199288	GIS	314.41575	-44.231	23	16193	26142	16193	0	0
22023	GI2_020002_HD155918	GIS	260.35473	-75.412941	19	3487	15905	894	0	0
22024	GI2_020003_HD90508	GIS	157.01638	48.783431	13	6300	13452	6300	0	0
22025	GI2_020004_HD65583	GIS	119.94	29.226	9	12296	12296	12296	0	0
22027	GI2_023002_T_CRB	GIS	239.876	25.92	3	1560	4760	1560	0	0
22028	GI2_023003_RS_OPH	GIS	267.555	-6.8	6	3000	6640	3000	0	0
22029	GI2_023004_T_PYX	GIS	136.65	-32.37	2	1323	1323	1323	0	0
22102	GI2_038001_V723Cas	GIS	15.92	53.9	3	3890	3890	3890	0	0
22104	GI2_038002_V4743Sgr	GIS	285.289	-22.002	3	3020	3020	3020	0	0
22112	GI2_048001_ABELL0426	GIS	49.895833	41.497778	19	27905	29179	27908	0	0

(91 rows)