

Sample Observation Requests for the 2014 May and July IGRINS Commissioning  
Runs at McDonald Observatory Completion Record V4 - July 14, 2014

RA	Dec	Object	Type	Mag		Requestor	Done	Notes
				H	K			
							civil	
0012	+5059	NLTT 614	Young M6.5	10.8	10.5	Mace		
0018	+3057	PW And	Tomog	6.5	6.4	Johnson		
0019	+4614	2M0019+4614	Young M8	11.9	11.5	Mace	7/8	Faint test
0053	+0500	Uranus	Planet			Trafton		
0105	+2128	HIP 5132	A0Vn	5.6	5.6	Gullikson	7/8	A0 test
0105	+2128	HIP 5131	A1Vn	5.3	5.3	Gullikson	7/8	A0 test
0112	+1703	GU Psc	M3 w/Planet	9.6	9.3	Mace	7/8	RV std, telluric test
0129	+4819	NLTT 4909	Young M5.5	10.3	10.0	Mace		
0150	-1851	NLTT 6160	Young M5.5	11	10.7	Mace		
0156	+3756	BD+36358	K0III clster	7.0	6.9	Sneden		
0155	+3752	BD+37412	K0III clstr	6.7	6.6	Sneden		
0718	+2233	Jupiter	Mapping			Fouchet		
1101	-3442	TW Hya	TTauri	7.6	7.3	Jaffe	5/26	
1103	+3558	HD 95735	M2	3.6	3.3	Jaffe	5/26 6/23 7/8 7/10	RV std
1103	-1326	HIP54048	G8III FLD	4.4	4.3	Sneden	5/23	
1115	-3300	TWA SRcs	K7-M3	7.5	7.0	Prato		
		(6 sources)	Var. B Fields					
1150	+4339	HIP57748	G7III FLD	6.1	6.0	Sneden	5/26	
1151	+5738	HD102956	K0III	5.8	5.7	Moon	5/23	
1219	+1633	GSCxxx	OGuide test	9.6	9.5	Oh		
1229	+0203	3C273	Quasar	11.1	10.0	Im		
1248	+1407	HD 111397	A1	5.7	5.6	SunkyoungP	7/11	
1234	-2323	HD109379	G5II Standard	0.78	0.69	SunkyoungP		
1339	+5255	HIP 66634	A3Vn	5.2	5.2	Gullikson	5/26	
1345	+7923	NSVS0103	M1V	9.0	8.8	Riddle		
1402	+0941	HD122563	lowZ Giant	3.9	3.7	Jaffe	5/23 7/10	
1438	+3632	GK Boo	K3V	8.7	8.6	Riddle	7/13	No A0
1439	+6417	EKDra	Tomog.	6.0	5.9	Johnson	5/24	
1457	-2124	GJ570A	K4V	3.2	3.1	Riddle	5/26	
1458	-1453	Saturn	Map			Fouchet	5/26	Whole disk map
1519	-0743	GJ581	M3 interf.	6.1	5.8	Mann	5/24	
1535	+1743	LHS400	OGuide M4.5	9.8	9.5	Oh		
1543	-1056	HD140283	lowZ subgiant	5.7	5.6	Jaffe	5/23 7/8	
1548	+2809	HR 5880	G01	5.1	4.6	Lambert	7/7	
1604	+3909	GJ611B	M4 secondary	9.45	9.2	Riddle	7/8	Avoid primary star
1606	+6748	HR 6025	A0Vn	5.4	5.4	Gullikson	7/8	A0 test

1607	-2052	HIP78990	G7III FLD	2.53	2.33	Sneden	5/26	
1611	-1904	NTTS160814	SB1 to 2 K2	8.0	7.7	Prato	5/26	
1611	-1838	HBC254	SB1 to 2 K5	6.7	5.8	Prato		
1611	+1639	Q Her	A0V	6.0	6.0	Gullikson	7/9	A/B std. test
1614	+6038	NLTT42396	M3.5 secondary	9.3	9.0	Riddle		Avoid primary star
1625	-2415	Oph IRS2	Class II TTauri	9.0	8.4	Jaffe	5/25	
1625	-2420	SR4	Class II		7.5	Jaffe	7/11	
1626	-2434	SR3	Class II		6.5	Jaffe	7/11	
1626	-2424	GSS32	Class II			Jaffe	7/12	
1626	-2416	EL24	Class II			Jaffe	7/13	
1626	-2423	GSS30	Class I	11.5	8.9	A.Lyo	5/26	
1626	-2424	GY23	Class II	8.7	7.3	Jaffe	5/26	
1627	-2440	GY265	Class I	13.5	9.75	A.Lyo		
1627	-2430	Oph IRS48	Embedded A	8.8	7.58	Jaffe	7/7	
1627	-2437	WL15	Class I	11.0	7.1	Jaffe	7/10 7/12	
1627	-2437	WL16	Class I Eline	10.4	8.0	Jaffe	5/24 5/25 7/10	
1627	-2440	Oph TTau	K3-M2	8.0	7.6	Prato	5/25	V2247
		(6 sources)	Var B field				5/26	V2129
1631	-2430	NTTS162819	G8 SB1-2	7.2	6.7	Prato	5/26	
1634	+5709	CM Dra	M4.5	8.0	7.8	Riddle	5/26	
1646	-0935	IRAS16442	Class I	12.3	10.7	Pyo		
1654	+1009	HIP82673	B8V	4.6	4.6	Gullikson	5/24	
1658	+2544	GJ649	M2.0 interf.	5.9	5.6	Mann	7/9	
1705	-0505	GJ654	M1.8V	6.2	6.0	Riddle	5/24	
1718	+3717	HR84606	A2V + G	4.5	4.4	Gullikson	5/26	
1726	+2004	HIP 85385	B5V	5.8	5.8	Gullikson	7/9	A/B std. test
1728	+0019	HIP 85537	A8V	4.9	4.8	Gullikson	7/9	A/B std. test
1728	-1415	PDS456	Quasar	11.1	9.8	Im	5/26	
1733	-0540	HIP 85922	A5V	5.3	5.1	Gullikson	7/8	A0 test
1745	-2900	SgrA CND	Gas ring			Minh/Pak	5/25 7/13	3 positions
1746	+2743	NLTT45430	M3.5 secondary	5.2	4.9	Riddle	7/7	Avoid primary star
1747	0242	HIP 87108	A0V	3.6	3.6	Gullikson	7/8	A0 test
1757	+0441	GJ699	M4.0 interf.	4.9	4.5	Mann		
1758	+6637	NGC6543	PN	9.08	8.34	Yu		
1800	+1645	HD 164349	K0.5Iib	2.0	1.9	S.Park	5/26	Standard
1800	+2933	NLTT 45791	M2 secondary	8.45	8.23	Riddle	7/7	Avoid primary star
1805	-1950	NGC6537	PNe atomic	EL	9.3	Dinerstein		

1811	-1928	G11.2 kt1	SNR			Koo	5/25	Narrow lines from knot
1811	-1927	G11.2 kt2	SNR			Koo		
1814	-3247	V4046 Sgr	TTau CO	7.4	7.2	Froning	7/8	
1816	+5410	EYDRA	Tomog.	8.0	7.8	Johnson		
1821	+2852	HIP 89935	A7V	4.5	4.5	Gullikson	7/9	A/B std. test
1821	+64	H1821+64	Quasar	12.1	11.1	Im		
1826	-0243	M2-43	Pne Atomic	EL	8.8	Dinerstein	5/25	Many emission lines
1829	+0118	Serpens2	Class I	9.2	7.0	Lyo	5/26	
1829	+0112	2MASSJetc	O Guide test	7.9	7.3	Oh		
1829	+0114	Serpens 15	Class I	9.2	7.0	A.Lyo	5/24	
1831	+1655	HIP 90762	A2V	5.6	5.5	Gullikson	7/9	A/B std. test
1832	-2507	NGC6644	PNe Atomic	EL	EL	Dinerstein	7/8	
1833	-0807	2MASSJetc	Fell pt source	9.52	6.76	Koo	5/25	
1834	+1841	V889 Her	Tomog.	5.9	5.8	Johnson	5/25	
1836	-0110	IRAS 18341	Fu Ori	12	10.2	Pyo		Special PA
1840	+3131	NLTT 46858	M1.5 secondary	8.45	8.23	Riddle	7/10	Avoid primary star
1842	+5937	GJ725B	M3.5 interf.	5.4	4.9	Mann		
1842	+5937	GJ725A	M3.0 interf.	4.7	4.5	Mann		
1842	-0351	WR120bc	Wolf-Rayet	10.3	9.3	Kim	7/13	
1844	-0347	WR121	Wolf-Rayet	7.1	5.8	Kim	7/13	
1900	+0345	GL 2298	LBV	9-10	7-8	Koo	5/26	
1901	+2617	HIP93393	B5+ ?late	5.8	5.8	Gullikson	5/24	
1903	+0149	HIP 93580	A4V	5.4	5.3	Gullikson	7/9	A/B std. test
1904	+5323	HIP 93713	A0Vn	5.4	5.4	Gullikson	7/9	A/B std. test
1906	-0452	HIP93805	B9Vn	3.6	3.6	Gullikson	5/24 7/13	Slit scan test, ABBA
1911	+1547	HD9218	AeBe	6.6	6.0	SunkyungP	5/24	
1912	+0458	SS433	Rel Jet	8.7	8.2	Robinson	5/24	
1914	+0952	1GR_1914+0951	Xray binary			Chun	7/13	
1915	+2113	HIP 94620	A4V	5.4	5.3	Gullikson	5/25 7/9	A/B std. test
1916	+0510	GJ752A	M2 interf	4.8	4.6	Mann	5/24	
1921	+1453	MWC314	LBV	5.5	5.0	Koo	5/24	
1926	+2005	HIP 95560	A0V	5.6	5.6	Gullikson	7/9	A/B std. test
1930	-1335	2M1930-1335	Young M6	11	10.6	Mace		
1930	+2757	HR7417				Park		
1934	+3030	BD+30 3639	PN	9.23	8.108	Yu	7/7	
1944	-1443	N6822 HV	Galaxy	EL	EL	Pak/Lee	7/12	

1944	+5031	NGC6826	PN	9.6	8.9	Yu	7/10	
1947	+3824	HIP 97376	B8Vn	6.0	6.0	Gullikson	7/9	A/B std. test
2005	+5424	Wolf 1130	sdM1.5+WD	8.4	8.1	Mace	7/10	No A0
2014	+1511	HIP 99742	A2V	4.8	4.8	Gullikson	5/25	
2017	+3802	PCyg	LBV	3.3	3.1	Koo	5/25	
2020	+4121	BD+404124 3	Class I	7.7	6.4	A. Lyo		
2020	+4121	BD+404124 5	Class I	11.2	8.7	A. Lyo		
2034	+6009	NGC 6946	Galaxy Core			Jaffe		Imaged, PA=158
2040	+1954	GJ797B	M2.5 secondary	7.65	7.4	Riddle	7/7	Avoid primary star
2040	-0647	HD 196944	[C/Fe]~+1.2			Snedden		
2046	-2130	HIP 102487	A0V	5.8	5.8	Gullikson	7/8	A0 test
2056	+4342	HBC	FU Or	12.2	11.5	SunkyungP		
2101	+6809	NGC 7023	Galaxy			Lee/Kaplan	7/12	
2103	+5015	L988e7	Class I	9.8	9.6	A. Lyo		
2103	+5015	L988e9	Class I	10.2	8.7	A. Lyo		
2104	-1121	NGC7009	PN	9.46	8.75	Yu		
2104	+5014	L988e11	Class I	8.3	6.5	A. Lyo		
2105	+1435	NLTT 50489	M1.5 secondary	8.9	8.7	Riddle	7/7	Avoid primary star
2107	+4214	NGC7027	PN	8.4	7.4	Yu	7/7 7/9	
2108	-2111	HIP 104365	A0V	5.3	5.3	Gullikson	7/8	A0 test
2109	+2636	HD 201626	[C/Fe]~+1.3					
2131	+2320	LO Peg	Tomog	6.5	6.4	Johnson		
2143	+6607	LkHa234	Outflow	8.2	7.1	Oh	7/9 7/12	
2146	+5726	IRAS 21445	Class I	12	10.1	Pyo		
2151	+4220	GJ838.3B	M0.5 secondary	7.87	7.68	Riddle		Avoid primary star
2202	+0124	GJ846	M0 interf.	5.6	5.3	Mann		
2206	+5902	IRAS22051	Fu Ori	10.3	9.7	Pyo		Special PA
2206	+6901	IRAS22266	Class I	13.5	11.5	Pyo		
2219	+6333	S140N3	Class I	10.1	7.6	Lyo	7/7	
2219	+6335	S140N13	Class I	8.9	7.9	Lyo	7/7	
2228	+6414	L1206 2	Class I	11.4	9.7	Lyo		
2229	-2048	Helix	Planetary H2	EM	EM	Kaplan	7/12 7/13	K1, Kyle01
2234	+4040	V375 Lac	Class I	10.3	8.9	Pyo		
2238	+7511	L1251	Class 0	14.+	13.0	Jeong-EunL	7/13	Low SNR
2247	+6202	L1211 17	Class I	12.4	9.7	Lyo		
2252	+0954	GJ9801B	M3 secondary	9.10	8.82	Riddle		Avoid primary star
2253	-1416	GJ 876	M3.5 interf	5.3	5.0	Mann		
2256	+6202	Cep A 9	Class I	12.6	10	Lyo		

2308	-1524	HK Aqr	Tomog.	7.3	7.1	Johnson		
2323	+5850	CasAkt1	SNR			Koo		
2323	+5847	CasAkt2	SNR			Koo		
2331	+1956	GJ896A	M3.5 interf.	5.6	5.3	Mann		
2342	+4410	GJ905	M5 interf.	6.2	5.9	Mann		