NICER GO Cycle 1 - Accepted Targets

Proposal Number	Target Name	RA J2000 (degrees)	Dec J2000 (degrees)	Observation time (if triggered)	TOO Target?
2004	3FGL J0212.1+5320	33.04358	53.36072	120 ksec	1 trigger on 1 source
2004	3FGL J0427-6704	66.95671	-67.07639	120 ksec	
2004	1FGL J0523.5-2529	80.8205	-25.46025	120 ksec	
2004	3FGL J0744.1-2523	116.03529	-25.39969	120 ksec	
2004	PSR J1048+2339	162.18088	23.66483	120 ksec	
2004	XSS J12270-4859	186.99475	-48.89522	120 ksec	
2004	PSR J1417-4402	214.3775	-44.04925	120 ksec	
2004	PSR J1628-3205	247.02925	-32.09686	120 ksec	
2004	PSR J1723-2837	260.84658	-28.63253	120 ksec	
2004	PSR J1816+4510	274.14971	45.17608	120 ksec	
2004	3FGL J2039.6-5618	309.89579	-56.28583	120 ksec	
2004	PSR J2129-0429	322.4375	-4.48489	120 ksec	
2004	PSR J2215+5135	333.88617	51.59347	120 ksec	
2004	PSR J2339-0533	354.91146	-5.55147	120 ksec	
2006	1E 1207.4-5209	182.50375	-52.44119	88 ksec	N
2011	B0540-69	85.04563	-69.33197	2 ksec	N
2015	1E 1547-5408	237.7255	-54.30669	21 ksec	N
2016	PSR J1838.0-0655	279.51304	-6.92594	46 ksec	N
2016	PSR J1846-0258	281.60392	-2.97503	65 ksec	N
2018	NGC 4151	182.63575	39.40572	120 ksec	N

Proposal Number	Target Name	RA J2000 (degrees)	Dec J2000 (degrees)	Observation time (if triggered)	TOO Target?
2020	HM CNC	121.59692	15.45864	30 ksec	N
2020	V407 VUL	288.60871	24.94572	30 ksec	N
2023	1E 0035.4-7230	9.3325	-72.23694	50 ksec	N
2023	1E 0056.8-7154	14.65417	-71.59667	50 ksec	N
2025	3A 0620-003	95.68542	-0.34575	44 ksec	1 trigger on 1 source
2025	MM VEL	153.39833	-45.07647	44 ksec	
2025	GU MUS	171.61104	-68.67578	44 ksec	
2025	SWIFT J1357.2-0933	209.32008	-9.54406	44 ksec	
2025	BW CIR	209.54042	-64.73494	44 ksec	
2025	4U 1543-475	236.78467	-47.66967	44 ksec	
2025	XTE 1550-564	237.74458	-56.47644	44 ksec	
2025	XTE J1650-500	252.50408	-49.96211	44 ksec	
2025	GRO J1655-40	253.50058	-39.84581	44 ksec	
2025	MAXI J1659-152	254.757	-15.25797	44 ksec	
2025	GX 339-4	255.70583	-48.78983	44 ksec	
2025	H 1705-250	257.06467	-25.09169	44 ksec	
2025	XTE J1752-223	268.06288	-22.34233	44 ksec	
2025	SWIFT J1753.5-0127	268.36788	-1.45172	44 ksec	
2025	XTE J1817-330	274.43138	-33.01878	44 ksec	
2027	PSR J1555-2908	238.91938	-29.14122	100 ksec	N
2029	NUSTARJ092418-3142.2	141.07583	-31.70497	30 ksec	N
2031	PSR J1023+0038	155.92804	0.63544	200 ksec	N

Proposal Number	Target Name	RA J2000 (degrees)	Dec J2000 (degrees)	Observation time (if triggered)	TOO Target?
2035	EX HYDRAE	193.10092	-29.24889	40 ksec	N
2041	SWIFT J1357.2-0933	209.32017	-9.54411	20 ksec	2 triggers on up to 2 sources
2041	GS 1354-64	209.54042	-64.73494	20 ksec	
2041	GX339-4	255.70575	-48.78978	20 ksec	
2041	V4641 SGR	274.84013	-25.40717	20 ksec	
2041	MAXI J1820+070	275.09125	7.18536	20 ksec	
2041	SWIFT J1858.6-0814	284.64625	-8.23747	20 ksec	
2042	4U 1957+11	299.85088	11.709	50 ksec	N
2043	IGR J17498-2921	267.48062	-29.32211	60 ksec	2 triggers on up to 2 sources
2043	SAX J1808.4-3658	272.11475	-36.97897	60 ksec	
2043	HETE J1900.1-2455	285.03604	-24.92047	60 ksec	
2050	MAXI J0758-456	119.58	-45.63	40 ksec	1 trigger on 1 source
2050	SAX J1324.5-6313	201.1125	-63.22333	40 ksec	
2050	XTE J1637-498	249.26112	-49.86128	40 ksec	
2050	WGA J1715.3-2635	258.83742	-26.60283	40 ksec	
2050	IGR J17177-3656	259.4125	-36.93806	40 ksec	
2050	XMMSL1 J171900.4-353	259.75167	-35.53806	40 ksec	
2050	XTE J1719-291	259.82071	-29.06953	40 ksec	
2050	XTE J1728-295	262.16237	-29.36247	40 ksec	
2050	XTE J1734-234	263.528	-23.35519	40 ksec	
2050	XTE J1744-230	266.035	-23.122	40 ksec	

Proposal Number	Target Name	RA J2000 (degrees)	Dec J2000 (degrees)	Observation time (if triggered)	TOO Target?
2050	IGR J17451 3022	266.278	-30.37869	40 ksec	(see above)
2050	IGR J17494-3030	267.35	-30.5	40 ksec	
2050	SAX J1752.3-3138	268.1	-31.62833	40 ksec	
2050	MAXI J1807+132	272.03142	13.2515	40 ksec	
2050	SAX J1810.8-2609	272.68529	-26.15033	40 ksec	
2050	XTE J1817-155	274.39292	-15.51139	40 ksec	
2050	SAX J1818.7+1424	274.68333	14.40333	40 ksec	
2050	SWIFT J185003.2 0056	282.51333	-0.94083	40 ksec	
2050	XTE J1901+014	285.42083	1.43847	40 ksec	
2050	IGR J19566+0326	299.16267	3.44519	40 ksec	
2050	SAX J2224.9+5421	336.21667	54.365	40 ksec	
2052	RXJ0806	121.5975	-41.37525	130 ksec	N
2053	HO II X-1	124.87083	70.70536	84 ksec	N
2053	HO IX X-1	149.47167	69.06342	133 ksec	N
2053	NGC 5204 X-1	202.41083	58.41825	120 ksec	N
2053	NGC 5907 ULX-1	228.99417	56.30286	128 ksec	N
2055	GX 339-4	255.70575	-48.78978	120 ksec	1 trigger
2057	SCO X-1	244.97946	-15.64028	100 ksec	N
2058	SWIFT J1357.2-0933	209.32004	-9.32	50 ksec	1 trigger on 1 source
2058	MAXI J1535-571	233.83221	-57.23003	50 ksec	
2058	SWIFT J1539.2-6227	234.79983	-62.46731	50 ksec	
2058	4U 1543-475	236.78583	-47.66944	50 ksec	
2058	XTE J1550-564	237.74492	-56.47639	50 ksec	

Proposal Number	Target Name	RA J2000 (degrees)	Dec J2000 (degrees)	Observation time (if triggered)	TOO Target?
2058	4U 1630-472	248.50671	-47.393	50 ksec	(see above)
2058	XTE J1650-500	252.50408	-49.96211	50 ksec	
2058	GRO J1655-40	253.50054	-39.84581	50 ksec	
2058	SWIFT J1658.2-4242	254.55267	-42.69847	50 ksec	
2058	GX 339-4	255.70567	-48.78967	50 ksec	
2058	H 1743-322	266.565	-32.2335	50 ksec	
2058	XTE J1752-223	268.06288	-22.34242	50 ksec	
2058	XTE J1817-330	274.43142	-33.01883	50 ksec	
2058	MAXI J1820+070	275.09146	7.18536	50 ksec	
2058	XTE J1859+226	284.67325	22.65817	50 ksec	
2060	4U 1812-12	273.77562	-12.09631	280 ksec	Multiple triggers
2071	A 0620-00	95.68542	-0.34561	120 ksec	1 trigger on 1 source
2071	XTE J1118+480	169.54496	48.03675	120 ksec	
2071	MAXI J1659-152	254.757	-15.25797	120 ksec	
2071	SWIFT J1753.5-0127	268.36788	-1.45175	120 ksec	
2071	XTE J1817-330	274.43142	-33.01883	120 ksec	
2071	XTE J1859+226	284.67325	22.65817	120 ksec	
2073	MRK 335	1.58133	20.20292	100 ksec	N
2077	V0332+53	53.74962	53.173138	50 ksec	10 triggers
2077	CEN X-3	170.31575	-60.62297	50 ksec	10 triggers
2079	PSR J0537-6910	84.44775	-69.17219	260 ksec	N
2079	PSR J1412+7922	213.23279	79.36775	48 ksec	N

Proposal Number	Target Name	RA J2000 (degrees)	Dec J2000 (degrees)	Observation time (if triggered)	TOO Target?
2079	PSR J1813-1749	273.39654	-17.83264	294 ksec	N
2079	PSR J1849-0001	282.25679	-0.0215	60 ksec	N
2079	PSR J2229+6114	337.272	61.23592	200 ksec	N
2084	SAX J1808.4-3658	272.11508	-36.97869	150 ksec	1 trigger
2085	BL HYI	25.25158	-67.89094	50 ksec	1 trigger
2085	EF ERI	48.55429	-22.59483	50 ksec	1 trigger
2085	VV PUP	123.77833	-19.05492	50 ksec	1 trigger
2085	AN UMA	166.10704	45.05386	50 ksec	1 trigger
2085	V834 CEN	212.28108	-45.28808	50 ksec	1 trigger
2087	4U 1702-429	256.56379	-43.03575	70 ksec	N
2087	4U 1728-34	262.99054	-33.83403	85 ksec	N
2087	CYG X-2	326.17146	38.32142	70 ksec	N
2096	GRS 1915+105	288.79813	10.94578	95 ksec	N
2098	4U 0142+61	26.59337	61.75089	9 ksec	N
2098	SGR 0501+4516	75.27817	45.27608	65 ksec	N
2098	1E 1048.1-5937	162.52975	-59.88928	20 ksec	N
2098	1RXS J170849.0-40091	257.19529	-40.14789	13 ksec	N
2098	1E 1841-045	280.33058	-4.93644	20 ksec	N
2098	1E 2259+586	345.28454	58.879	13 ksec	N
2101	IGR J17062-6143	256.56788	-61.71128	50 ksec	N
2102	MRK 876	243.48825	65.71944	136 ksec	N

Proposal Number	Target Name	RA J2000 (degrees)	Dec J2000 (degrees)	Observation time (if triggered)	TOO Target?
2104	WZ SAGITTAE	301.90213	17.70408	40 ksec	N
2105	PROXIMA CENTAURI	217.42896	-62.6795	100 ksec	N
2106	PSR J2021+4026	305.378	40.446	120 ksec	N
2109	PSR J0726-2612	111.53383	-26.21058	60 ksec	N
2110	V471 TAU	57.60404	17.2465	40 ksec	N
2111	CAL 83	85.89233	-68.37283	20 ksec	N
2111	MR VEL	141.44167	-47.97147	20 ksec	N
2112	ETA CARINAE PHASE 1	161.26475	-59.68447	30 ksec	N
2112	ETA CARINAE PHASE 2	161.26475	-59.68447	30 ksec	N
2114	RX J1856.5-3754	284.15421	-37.90889	200 ksec	N
2116	4U 1626-67	248.06996	-67.46092	40 ksec	N
2117	4U 1700-37	255.98654	-37.84414	40 ksec	N
2118	XTE J1810-197	272.46283	-19.73108	126 ksec	N
2122	CXOU J010043-72113	15.1785	72.19258	80 ksec	2 triggers on up to 2 sources
2122	1RXS~J170849-400910	15.1785	-40.148	80 ksec	
2122	4U~0142+614	26.59254	61.75106	80 ksec	
2122	SGR~0418+5729	64.64112	57.53969	80 ksec	
2122	SGR~0501+4516	75.27604	45.27639	80 ksec	
2122	SGR~0526-66	81.50292	-66.07639	80 ksec	

Proposal Number	Target Name	RA J2000 (degrees)	Dec J2000 (degrees)	Observation time (if triggered)	TOO Target?
2122	1E~1048.1-5937	162.53721	-59.88881	80 ksec	(see above)
2122	PSR J1119-6127	169.8095	-61.46375	80 ksec	
2122	1E~1547.0-5408	237.72575	-54.30661	80 ksec	
2122	PSR~J1622-4950	245.68667	-49.84839	80 ksec	
2122	GR~1627-41	248.96667	-47.58667	80 ksec	
2122	CXO~J164710.2-455216	251.7925	-45.87139	80 ksec	
2122	CXOU~J171405-381031	258.524	-38.17536	80 ksec	
2122	SGR~J1745-2900	266.41733	-29.00819	80 ksec	
2122	SGR~1808-20	272.04667	-20.64694	80 ksec	
2122	SGR~1806-20	272.16383	-20.41114	80 ksec	
2122	XTE~J1810-197	272.46279	-19.73106	80 ksec	
2122	AX~J1818.8-1559	274.72083	-15.99167	80 ksec	
2122	SWIFT~J1822.3-1606	275.57633	-16.07422	80 ksec	
2122	SGR~1833-0832	278.44167	-8.51861	80 ksec	
2122	SWIFT~J1834.9-0846	278.71717	-8.76556	80 ksec	
2122	1E~1841-045	280.33038	-4.9365	80 ksec	
2122	AX~J1844.8-0256	281.22054	-2.94469	80 ksec	
2122	PSR~J1846-0258	281.60392	-2.97503	80 ksec	
2122	SGR~1900+14	286.80971	9.32225	80 ksec	
2122	SGR~1935+2154	293.73167	21.89672	80 ksec	
2122	SGR~2013+34	303.47	34.322	80 ksec	
2122	1E~2259+586	345.28458	58.87903	80 ksec	
2125	GX 5-1	270.29054	-25.07892	80 ksec	N
2126	WR 140	305.11658	43.85453	26 ksec	N

Proposal Number	Target Name	RA J2000 (degrees)	Dec J2000 (degrees)	Observation time (if triggered)	TOO Target?
2131	4U 1543-47	236.7845	-47.66953	5 ksec	1 trigger
2131	XTE J1550-564	237.74438	-56.47647	5 ksec	1 trigger
2131	4U 1630-47	248.50671	-47.393	5 ksec	1 trigger
2131	GRO J1655-40	253.50058	-39.84581	5 ksec	1 trigger
2131	GX 339-4	255.70575	-48.78978	5 ksec	1 trigger
2131	XTE J1859+226	284.67325	22.65817	5 ksec	1 trigger
2131	CYG X-2	326.17146	38.32142	40 ksec	2 triggers

NICER GO Cycle 1 - Accepted NuSTAR Targets

Proposal Number	Target Name	RA J2000 (degrees)	Dec J2000 (degrees)	NuSTAR time (if triggered)	TOO Target?
2042	4U 1957+11	299.85088	11.709	50 ksec	N
2096	GRS 1915+105	288.79813	10.94578	75 ksec	N
2122	CXOU J010043-72113	15.1785	72.19258	40 ksec	2 triggers on up to 2 sources
2122	1RXS~J170849-400910	15.1785	-40.148	40 ksec	
2122	4U~0142+614	26.59254	61.75106	40 ksec	
2122	SGR~0418+5729	64.64112	57.53969	40 ksec	
2122	SGR~0501+4516	75.27604	45.27639	40 ksec	
2122	SGR~0526-66	81.50292	-66.07639	40 ksec	
2122	1E~1048.1-5937	162.53721	-59.88881	40 ksec	(see above)
2122	PSR J1119-6127	169.8095	-61.46375	40 ksec	

Proposal Number	Target Name	RA J2000 (degrees)	Dec J2000 (degrees)	NuSTAR time (if triggered)	TOO Target?
2122	1E~1547.0-5408	237.72575	-54.30661	40 ksec	
2122	PSR~J1622-4950	245.68667	-49.84839	40 ksec	
2122	GR~1627-41	248.96667	-47.58667	40 ksec	
2122	CXO~J164710.2-455216	251.7925	-45.87139	40 ksec	
2122	CXOU~J171405-381031	258.524	-38.17536	40 ksec	
2122	SGR~J1745-2900	266.41733	-29.00819	40 ksec	
2122	SGR~1808-20	272.04667	-20.64694	40 ksec	
2122	SGR~1806-20	272.16383	-20.41114	40 ksec	
2122	XTE~J1810-197	272.46279	-19.73106	40 ksec	
2122	AX~J1818.8-1559	274.72083	-15.99167	40 ksec	
2122	SWIFT~J1822.3-1606	275.57633	-16.07422	40 ksec	
2122	SGR~1833-0832	278.44167	-8.51861	40 ksec	
2122	SWIFT~J1834.9-0846	278.71717	-8.76556	40 ksec	
2122	1E~1841-045	280.33038	-4.9365	40 ksec	
2122	AX~J1844.8-0256	281.22054	-2.94469	40 ksec	
2122	PSR~J1846-0258	281.60392	-2.97503	40 ksec	
2122	SGR~1900+14	286.80971	9.32225	40 ksec	
2122	SGR~1935+2154	293.73167	21.89672	40 ksec	
2122	SGR~2013+34	303.47	34.322	40 ksec	
2122	1E~2259+586	345.28458	58.87903	40 ksec	
2131	4U 1543-47	236.7845	-47.66953	20 ksec	1 trigger
2131	XTE J1550-564	237.74438	-56.47647	20 ksec	1 trigger
2131	4U 1630-47	248.50671	-47.393	20 ksec	1 trigger
2131	GRO J1655-40	253.50058	-39.84581	20 ksec	1 trigger
2131	GX 339-4	255.70575	-48.78978	20 ksec	1 trigger

Proposal Number	Target Name	RA J2000 (degrees)	Dec J2000 (degrees)	NuSTAR time (if triggered)	TOO Target?
2131	XTE J1859+226	284.67325	22.65817	20 ksec	1 trigger
2131	CYG X-2	326.17146	38.32142	40 ksec	2 triggers