

## NICER GO Cycle 7 - Accepted NICER Targets

Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Constrained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8002	PSR J0538+2817	84.60442	28.28639	20	850201vv	A	N	N					
8002	PSR J0631+1036	97.86467	10.61736	20	850202vv	A	N	N					
8002	PSR J1741-2054	265.4887	-20.9011	20	850203vv	A	N	N					
8002	PSR B1929+10	293.0586	10.99261	32	850204vv	B	N	N					
8002	PSR J1124-5916	171.1629	-59.2722	35	850205vv	B	N	N					
8002	PSR J1747-2958	266.8161	-29.9669	55	850206vv	B	N	N					
8002	PSR B1706-44	257.4281	-44.4853	85	850207vv	C	N	N					
8002	PSR J1617-5055	244.3723	-50.9202	90	850208vv	C	N	N					
8005	MAGNETAR OUTBURST	0	0	100	850501vv	A	Y	Y	2 triggers	39 hr	100 ks		
8006	XSS J12270-4859	186.9948	-48.8952	120	850601vv	A	Y	Y	1 trigger				
8006	PSR J1723-2837	260.8466	-28.6325	120	850602vv	A	Y	Y					
8006	PSR J1628-3205	247.0293	-32.0969	120	850603vv	A	Y	Y					
8006	PSR J2129-0429	322.4375	-4.48489	120	850604vv	A	Y	Y					
8006	PSR J1816+4510	274.1497	45.17608	120	850605vv	A	Y	Y					
8006	PSR J2215+5135	333.8862	51.59347	120	850606vv	A	Y	Y					
8006	PSR J2339-0533	354.9115	-5.55147	120	850607vv	A	Y	Y					
8006	1FGL J0523.5-2529	80.8205	-25.4603	120	850608vv	A	Y	Y					
8006	PSR J1417-4402	214.3775	-44.0493	120	850609vv	A	Y	Y					
8006	PSR J1048+2339	162.1809	23.66483	120	850610vv	A	Y	Y					

Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Const-rained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8006	PSR J0212+5321	33.04358	53.36072	120	850611vv	A	Y	Y					
8006	3FGL J0427-6704	66.95671	-67.0764	120	850612vv	A	Y	Y					
8006	3FGL J0744.1-2523	116.0353	-25.3997	120	850613vv	A	Y	Y					
8006	3FGL J2039.6-5618	309.8958	-56.2858	120	850614vv	A	Y	Y					
8006	3FGL J0954.8-3948	131.5912	-39.7979	120	850615vv	A	Y	Y					
8006	PSR J1302-3258	195.6063	-32.9769	120	850616vv	A	Y	Y					
8006	PSR J1306-40	196.7345	-40.5899	120	850617vv	A	Y	Y					
8006	PSR J1431-4715	217.936	-47.2576	120	850618vv	A	Y	Y					
8006	PSR J1622-0315	245.7485	-3.26036	120	850619vv	A	Y	Y					
8006	NEW TRANSITIONAL MSP	0	0	120	850620vv	A	Y	Y					
8008	PSR J1023+0038	155.928	0.63544	100	850801vv	A	N	N					
8012	HM CANCRI	121.5956	15.45861	20	851201vv	A	N	N					
8012	V407 VUL	288.6087	24.94572	20	851202vv	A	N	N					
8023	TOO CL-AGN	0	0	96	852301vv	A	Y	Y	1 trigger				
8028	J1029+5556	157.2779	55.94036	42	852801vv	A	Y	Y	2 triggers				
8028	J1228+5018	187.1868	50.29756	42	852802vv	A	Y	Y					
8028	J1232+4957	188.0838	49.95606	42	852803vv	A	Y	Y					
8028	J1509+6137	227.3174	61.62133	42	852804vv	A	Y	Y					
8028	J1510+5547	227.5835	55.78947	42	852805vv	A	Y	Y					
8028	J1522+3934	230.5229	39.57792	40	852806vv	A	Y	Y					
8028	J1641+3454	250.2504	34.91464	42	852807vv	A	Y	Y					

Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Const-rained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8028	J1522+3934	230.5229	39.57792	2	852808vv	A	Y	Y					
8029	MRK 421	166.1138	38.20883	12	852901vv	A	Y	N					
8029	MRK 421	166.1138	38.20883	12	852902vv	A	Y	N					
8029	MRK 421	166.1138	38.20883	11	852903vv	A	Y	N					
8030	JETTEDTDE Initial obs	0	0	25	853001vv	A	Y	Y	1 trigger				
8030	JETTEDTDE Follow-up obs	0	0	40	853002vv	A	Y	Y					
8031	BH TRANSIENT 1	0	0	40	853101vv	A	Y	Y	3 triggers				
8031	BH TRANSIENT 2	0	0	40	853102vv	A	Y	Y					
8031	BH TRANSIENT 3	0	0	40	853103vv	A	Y	Y					
8032	A 0620-00	95.68542	-0.34561	120	853201vv	A	Y	Y	1 trigger				
8032	XTE J1118+480	169.545	48.03675	120	853202vv	A	Y	Y					
8032	SWIFT J1753.5-0127	268.3679	-1.45175	120	853203vv	A	Y	Y					
8032	XTE J1859+226	284.6733	22.65817	120	853204vv	A	Y	Y					
8032	MAXI J1659-152	254.757	-15.258	120	853205vv	A	Y	Y					
8032	XTE J1817-330	274.4314	-33.0188	120	853206vv	A	Y	Y					
8047	BH TOO trigger 1	0	0	4	854701vv	A	Y	Y	5 triggers				
8047	BH TOO trigger 2	0	0	4	854702vv	A	Y	Y					
8047	BH TOO trigger 3	0	0	4	854703vv	A	Y	Y					
8047	BH TOO trigger 4	0	0	4	854704vv	A	Y	Y					
8047	BH TOO trigger 5	0	0	4	854705vv	A	Y	Y					
8054	TRANSIENT 1	0	0	40	855401vv	A	Y	Y	2 triggers				

Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Const-rained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8054	TRANSIENT 2	0	0	40	855402vv	A	Y	Y					
8055	C/2023 A3	0	0	150	855501vv	A	Y	N					
8055	P/2010 H2	0	0	50	855502vv	A	Y	N					
8057	FUTUREFBOT	0	0	60	855701vv	A	Y	Y	1 trigger				
8059	ICECUBENUCTRANS1	0	0	25	855901vv	A	Y	Y	3 triggers				
8059	ICECUBENUCTRANS2	0	0	25	855902vv	A	Y	Y					
8059	ICECUBENUCTRANS3	0	0	25	855903vv	A	Y	Y					
8061	UNKNOWN BLACK HOLE TRANSIENT	0	0	60	856101vv	A	Y	Y	1 trigger				
8062	UNKNOWN NUCLEAR TRANSIENT	0	0	75	856201vv	A	Y	Y	1 trigger				
8072	3C120	68.29625	5.35433	152	857201vv	A	N	N					
8079	GRS 1915+105	288.7982	10.94581	95	857901vv	A	Y	N			25 ks		
8081	XI1 CMA	97.96404	-23.4184	42	858101vv	A	N	N					
8083	WR 6	103.5543	-23.9283	56	858301vv	A	N	N					
8084	QPOUT 1	0	0	30	858401vv	A	Y	Y	1 trigger				
8084	QPOUT 2	0	0	30	858402vv	A	Y	Y					
8085	WR 133	301.4888	35.78839	80	858501vv	A	Y	N					
8086	IGR J16320-4751	248.0073	-47.8747	54	858601vv	A	N	N					
8087	THERMAL_TDE	0	0	30	858701vv	A	Y	Y	1 trigger			100 ks	
8088	TOO trigger 1	0	0	20	858801vv	A	Y	Y	12 triggers				
8088	TOO trigger 2	0	0	20	858802vv	A	Y	Y					
8088	TOO trigger 3	0	0	20	858803vv	A	Y	Y					

Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Const-rained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8088	TOO trigger 4	0	0	20	858804vv	A	Y	Y					
8088	TOO trigger 5	0	0	20	858805vv	A	Y	Y					
8088	TOO trigger 6	0	0	20	858806vv	A	Y	Y					
8088	TOO trigger 7	0	0	20	858807vv	A	Y	Y					
8088	TOO trigger 8	0	0	20	858808vv	A	Y	Y					
8088	TOO trigger 9	0	0	20	858809vv	A	Y	Y					
8088	TOO trigger 10	0	0	20	858810vv	A	Y	Y					
8088	TOO trigger 11	0	0	20	858811vv	A	Y	Y					
8088	TOO trigger 12	0	0	20	858812vv	A	Y	Y					
8089	LMC X-3	84.73596	-64.0843	30	858901vv	A	Y	Y	1 trigger				
8094	LS 5039	276.5628	-14.8484	70	859401vv	A	Y	N					2-min window
8095	SMC 3	12.08342	-73.5311	15	859501vv	B	N	N					
8095	LIN 358	14.80104	-75.0882	36	859502vv	A	N	N					
8098	1E 1841-045	280.3306	-4.93644	60	859801vv	B	N	N					
8098	SGR 0501+4516	75.27817	45.27608	50	859802vv	B	N	N					
8098	1E 1048.1-5937	162.5298	-59.8893	55	859803vv	B	N	N					
8098	1E 2259+586	345.2845	58.879	13	859804vv	A	N	N					
8098	1RXS J170849.0-40091	257.1953	-40.1479	10	859805vv	A	N	N					
8098	4U 0142+61	26.59337	61.75089	10	859806vv	A	N	N					
8110	MAGNETAR OUTBURST 1	0	0	70	861001vv	A	Y	Y	2 triggers		20 ks		
8110	MAGNETAR OUTBURST 2	0	0	70	861002vv	A	Y	Y			20 ks		

Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Constrained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8111	GX 3+1	266.9833	-26.5636	40	861101vv	A	Y	N					
8113	IGR J00291+5934	7.26271	59.57189	150	861301vv	A	Y	Y	1 trigger				
8117	REPEATING FRB 1	0	0	20	861701vv	A	Y	Y	5 triggers				
8117	REPEATING FRB 2	0	0	20	861702vv	A	Y	Y					
8117	REPEATING FRB 3	0	0	20	861703vv	A	Y	Y					
8117	REPEATING FRB 4	0	0	20	861704vv	A	Y	Y					
8117	REPEATING FRB 5	0	0	20	861705vv	A	Y	Y					
8118	CGCG 420-015	73.35725	4.06164	30	861801vv	A	Y	N			40 ks		
8118	PKS 1424+240	216.7516	23.8	20	861802vv	A	Y	N			60 ks		
8121	EXO_0748-676	117.1405	-67.7521	24	862101vv	A	Y	N					
8127	IGR J17480-2446	267.0201	-24.7802	240	862701vv	A	Y	Y	1 trigger	32 hr			
8130	XTE J1810-197	272.4629	-19.7311	60	863001vv	A	Y	N					
8138	1ES 1927+654	291.8314	65.56508	99	863801vv	A	N	N					
8138	1ES 1927+654	291.8314	65.56508	5	863802vv	A	N	N					
8141	AT2018ZR	119.2273	34.26211	10	864101vv	A	N	N					
8141	AT2018HCO	16.89017	23.47619	10	864102vv	A	N	N					
8141	AT2018BSI	123.8609	45.59219	10	864103vv	A	N	N					
8141	AT2018MEH	175.0393	15.32703	10	864104vv	A	N	N					
8141	AT2018HYZ	151.712	1.69281	10	864105vv	A	N	N					
8141	AT2018LNA	105.8277	23.02908	10	864106vv	A	N	N					
8141	AT2019AZH	123.3206	22.64833	10	864107vv	A	N	N					

Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Const-rained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8141	AT2019DSG	314.2624	14.20442	10	864108vv	A	N	N					
8141	AT2019EVE	172.2069	15.67286	10	864110vv	A	N	N					
8141	AT2019LWU	347.8013	-1.00297	10	864111vv	A	N	N					
8141	AT2019BAF	268.0006	65.62667	10	864112vv	A	N	N					
8141	AT2019VCB	189.7349	33.16592	10	864113vv	A	N	N					
8141	AT2020PJ	232.8957	33.09486	10	864114vv	A	N	N					
8141	AT2020NEH	230.3337	14.06958	10	864115vv	A	N	N					
8141	AT2020VWL	232.6575	26.98247	10	864116vv	A	N	N					
8141	AT2020WEY	136.3578	61.80256	10	864117vv	A	N	N					
8141	AT2021EHB	46.94921	40.31128	10	864118vv	A	N	N					
8141	AT2021MHG	4.92875	29.31686	10	864119vv	A	N	N					
8141	AT2021NWA	238.4637	55.58881	10	864120vv	A	N	N					
8141	AT2021QTH	302.9122	-21.1602	10	864121vv	A	N	N					
8141	AT2021SDU	17.84967	50.57492	10	864122vv	A	N	N					
8141	AT2022ADM	216.9643	28.17472	10	864123vv	A	N	N					
8141	AT2022BDW	126.2932	18.58264	10	864124vv	A	N	N					
8141	AT2022DBL	185.1875	49.55131	10	864125vv	A	N	N					
8141	AT2022DYT	150.0334	26.46072	10	864126vv	A	N	N					
8141	AT2022LRI	35.03338	-22.7209	10	864127vv	A	N	N					
8141	AT2022WTN	350.8491	10.68556	10	864128vv	A	N	N					
8141	AT2023CLX	175.0393	15.3275	10	864129vv	A	N	N					

Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Const-rained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8141	AT2023CVB	288.607	41.66925	10	864130vv	A	N	N					
8141	AT2023LLI	344.4145	40.54444	10	864131vv	A	N	N					
8141	AT2023MFM	324.3665	-4.34533	10	864132vv	A	N	N					
8141	AT2023MHS	205.8153	19.25025	10	864133vv	A	N	N					
8141	AT2023RVB	290.3023	-22.6443	10	864134vv	A	N	N					
8141	AT2023WDB	276.3372	30.18931	10	864135vv	A	N	N					
8143	GRS 1915+105	288.7982	10.94581	40	864301vv	A	Y	Y	1 trigger				
8144	TDE 1	0	0	61	864401vv	A	Y	Y	4 triggers				
8144	TDE 2	0	0	61	864402vv	A	Y	Y					
8144	TDE 3	0	0	16	864403vv	A	Y	Y					
8144	TDE 4	0	0	16	864404vv	A	Y	Y					
8149	NEW BH TRANSIENT 1	0	0	40	864901vv	A	Y	Y	2 triggers		30 ks		
8149	NEW BH TRANSIENT 2	0	0	40	864902vv	A	Y	Y			30 ks		
8152	BH XRB 1	0	0	35	865201vv	A	Y	Y	2 triggers				
8152	BH XRB 2	0	0	65	865202vv	A	Y	Y					
8153	2MASXJ00014596-7657144	0.44204	-76.954	2	865301vv	A	Y	Y	60 triggers				
8153	NGC7811	0.61013	3.35192	2	865302vv	A	Y	Y					
8153	MRK335	1.58142	20.20294	2	865303vv	A	Y	Y					
8153	LEDA433346	6.66946	-53.1633	2	865304vv	A	Y	Y					
8153	RHS3	8.57004	-79.089	2	865305vv	A	Y	Y					
8153	UGC524	12.89592	29.40128	2	865306vv	A	Y	Y					



Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Const-rained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8153	2MASXJ01012440-0308399	15.35162	-3.14447	2	865307vv	A	Y	Y					
8153	HE0103-3447	16.44458	-34.529	2	865308vv	A	Y	Y					
8153	MRK975	18.46267	13.27175	2	865309vv	A	Y	Y					
8153	MRK1152	18.45867	-14.8457	2	865310vv	A	Y	Y					
8153	FAIRALL9	20.94071	-58.8058	2	865311vv	A	Y	Y					
8153	MCG-3-4-72	22.028	-18.8086	2	865312vv	A	Y	Y					
8153	LEDA1057320	23.69012	-4.50367	2	865313vv	A	Y	Y					
8153	ESO354-4	27.92442	-36.1878	2	865314vv	A	Y	Y					
8153	2MASXJ02223523+250814 3	35.64675	25.13744	2	865316vv	A	Y	Y					
8153	AM0224-283	36.60717	-28.3497	2	865317vv	A	Y	Y					
8153	MRK1044	37.52304	-8.99811	2	865318vv	A	Y	Y					
8153	NGC985	38.65762	-8.78778	2	865319vv	A	Y	Y					
8153	ESO198-24	39.58217	-52.1923	2	865320vv	A	Y	Y					
8153	RHS15	40.561	5.51	2	865321vv	A	Y	Y					
8153	MCG-2-8-38	45.018	-10.8246	2	865322vv	A	Y	Y					
8153	ESO31-8	46.89729	-72.8341	2	865323vv	A	Y	Y					
8153	HE0309-2057	47.82837	-20.7717	2	865324vv	A	Y	Y					
8153	LEDA12773	51.2595	-41.9049	2	865325vv	A	Y	Y					
8153	LEDA2816367	53.60204	-15.2277	2	865326vv	A	Y	Y					
8153	ESO548-81	55.51546	-21.2443	2	865327vv	A	Y	Y					
8153	TOL0343-397	56.30221	-39.5748	2	865328vv	A	Y	Y					

Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Const-rained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8153	HE0345-3033	56.77271	-30.3975	2	865329vv	A	Y	Y					
8153	FAIRALL1116	57.92375	-40.4665	2	865330vv	A	Y	Y					
8153	FAIRALL1119	61.25708	-37.1876	2	865331vv	A	Y	Y					
8153	LEDA135180	67.40962	-21.1622	2	865332vv	A	Y	Y					
8153	MRK618	69.09288	-10.3761	2	865333vv	A	Y	Y					
8153	HE0436-4717	69.36733	-47.1915	2	865334vv	A	Y	Y					
8153	RBS594	72.93342	-58.1834	2	865335vv	A	Y	Y					
8153	ESO362-18	79.89925	-32.6578	2	865336vv	A	Y	Y					
8153	PICTORA	79.95717	-45.7788	2	865337vv	A	Y	Y					
8153	PKS0521-36	80.74158	-36.4586	2	865338vv	A	Y	Y					
8153	LEDA17320	82.0085	-39.5791	2	865339vv	A	Y	Y					
8153	H0557-385	89.50854	-38.3346	2	865340vv	A	Y	Y					
8153	2MASXJ06054896-2754398	91.454	-27.9111	2	865341vv	A	Y	Y					
8153	LEDA2816519	92.16129	-62.7879	2	865342vv	A	Y	Y					
8153	ESO490-26	100.0487	-25.8953	2	865343vv	A	Y	Y					
8153	MRK9	114.2376	58.77042	2	865344vv	A	Y	Y					
8153	MRK79	115.6368	49.80969	2	865345vv	A	Y	Y					
8153	SDSSJ080327.38+084152.2	120.8641	8.69786	2	865346vv	A	Y	Y					
8153	Z31-72	123.6055	4.34247	2	865347vv	A	Y	Y					
8153	2MASXJ08181469+012226 6	124.5611	1.37422	2	865348vv	A	Y	Y					
8153	SDSSJ084518.51+142034.1	131.3271	14.34281	2	865349vv	A	Y	Y					

Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Constrained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8153	SDSSJ090436.96+553602.7	136.154	55.60075	2	865350vv	A	Y	Y					
8153	MRK704	139.6083	16.3055	2	865351vv	A	Y	Y					
8153	Z121-75	140.9292	22.90906	2	865352vv	A	Y	Y					
8153	MRK110	141.3035	52.28622	2	865353vv	A	Y	Y					
8153	NGC2885	141.8271	23.02008	2	865354vv	A	Y	Y					
8153	Z122-55	145.52	23.68528	2	865355vv	A	Y	Y					
8153	3C227	146.9381	7.42239	2	865356vv	A	Y	Y					
8153	NGC3080	149.9827	13.04386	2	865357vv	A	Y	Y					
8153	LEDA154502	149.9277	-31.2163	2	865358vv	A	Y	Y					
8153	ESO499-41	151.4808	-23.0569	2	865359vv	A	Y	Y					
8153	LEDA154696	152.2024	-9.91408	2	865360vv	A	Y	Y					
8153	SDSSJ101958.58-023436.2	154.9941	-2.57675	2	865361vv	A	Y	Y					
8153	ARK241	155.4177	-3.45381	2	865362vv	A	Y	Y					
8153	NGC3227	155.8774	19.86508	2	865363vv	A	Y	Y					
8153	HE1029-1401	157.9763	-14.2809	2	865364vv	A	Y	Y					
8153	MRK728	165.2573	11.04706	2	865365vv	A	Y	Y					
8153	SDSSJ110340.27+372925.3	165.9178	37.49036	2	865366vv	A	Y	Y					
8153	ESO438-9	167.7	-28.501	2	865367vv	A	Y	Y					
8153	MRK732	168.4573	9.58631	2	865368vv	A	Y	Y					
8153	ESO265-23	170.2001	-43.264	2	865369vv	A	Y	Y					
8153	ARP 151	171.4006	54.38253	2	865370vv	A	Y	Y					

Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Constrained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8153	IC2921	173.2053	10.29647	2	865371vv	A	Y	Y					
8153	MRK739E	174.1222	21.59611	2	865372vv	A	Y	Y					
8153	LEDA36114	174.7873	59.19856	2	865373vv	A	Y	Y					
8153	PG1138+222	175.3173	21.93936	2	865374vv	A	Y	Y					
8153	NGC3822	175.5462	10.27783	2	865375vv	A	Y	Y					
8153	KUG1141+371	176.1245	36.88572	2	865376vv	A	Y	Y					
8153	HE1143-1810	176.4186	-18.4541	2	865377vv	A	Y	Y					
8153	RBS1035	176.9795	9.04133	2	865378vv	A	Y	Y					
8153	LEDA1060433	177.3278	-4.28078	2	865379vv	A	Y	Y					
8153	SDSSJ114921.52+532013.4	177.3397	53.33703	2	865380vv	A	Y	Y					
8153	MCG-1-30-41	178.159	-5.207	2	865381vv	A	Y	Y					
8153	MRK1310	180.3098	-3.67817	2	865382vv	A	Y	Y					
8153	LEDA2359832	181.4834	49.99897	2	865383vv	A	Y	Y					
8153	Z215-46	182.6845	38.33617	2	865384vv	A	Y	Y					
8153	HE1211-0513	183.4774	-5.50544	2	865385vv	A	Y	Y					
8153	WAS49B	183.5743	29.52869	2	865386vv	A	Y	Y					
8153	NGC4235	184.2912	7.19161	2	865387vv	A	Y	Y					
8153	NGC4253	184.6105	29.81294	2	865388vv	A	Y	Y					
8153	MRK50	185.8506	2.67903	2	865389vv	A	Y	Y					
8153	MRK771	188.0151	20.15819	2	865390vv	A	Y	Y					
8153	NGC4593	189.9143	-5.34417	2	865391vv	A	Y	Y					

Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Const-rained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8153	ESO381-7	190.1958	-33.5699	2	865392vv	A	Y	Y					
8153	NGC4748	193.052	-13.4148	2	865393vv	A	Y	Y					
8153	CTS18	193.7348	-26.9505	2	865394vv	A	Y	Y					
8153	MRK783	195.7452	16.40772	2	865395vv	A	Y	Y					
8153	MCG+9-21-96	195.9979	53.79164	2	865396vv	A	Y	Y					
8153	ESO323-77	196.6088	-40.4146	2	865397vv	A	Y	Y					
8153	HE1310-1051	198.2741	-11.1284	2	865398vv	A	Y	Y					
8153	RXJ1313.8+3653	198.454	36.89944	2	865399vv	A	Y	Y					
8153	ESO509-38	202.8076	-25.4028	2	8697100vv	A	Y	Y					
8153	MCG-6-30-15	203.974	-34.2956	2	8697101vv	A	Y	Y					
8153	HE1338-1423	205.3037	-14.6445	2	8697102vv	A	Y	Y					
8153	SDSSJ134628.41+192243.2	206.6184	19.37869	2	8697103vv	A	Y	Y					
8153	IC4329A	207.3303	-30.3095	2	8697104vv	A	Y	Y					
8153	UM614	207.4702	2.07919	2	8697105vv	A	Y	Y					
8153	CTS103	207.873	-18.2295	2	8697106vv	A	Y	Y					
8153	TOL113	208.5642	-37.7759	2	8697107vv	A	Y	Y					
8153	MRK464	208.973	38.57464	2	8697108vv	A	Y	Y					
8153	ESO578-9	209.153	-19.5291	2	8697109vv	A	Y	Y					
8153	LEDA50427	212.0283	-30.3983	2	8697110vv	A	Y	Y					
8153	LEDA126226	214.2084	-11.9828	2	8697111vv	A	Y	Y					
8153	NGC5548	214.4981	25.13686	2	8697112vv	A	Y	Y					

Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Const-rained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8153	ESO511-30	214.8433	-26.6448	2	8697113vv	A	Y	Y					
8153	LEDA140305	215.374	47.79017	2	8697114vv	A	Y	Y					
8153	MRK1383	217.2774	1.28503	2	8697115vv	A	Y	Y					
8153	MRK684	217.7699	28.28728	2	8697116vv	A	Y	Y					
8153	NGC5683	218.7186	48.66186	2	8697117vv	A	Y	Y					
8153	SDSSJ145307.92+255433.0	223.283	25.90919	2	8697118vv	A	Y	Y					
8153	MRK841	226.005	10.43772	2	8697119vv	A	Y	Y					
8153	MRK1392	226.4856	3.70731	2	8697120vv	A	Y	Y					
8153	MRK1498	247.0169	51.77542	2	8697121vv	A	Y	Y					
8153	SDSSJ170859.13+215308.1	257.2463	21.88558	2	8697122vv	A	Y	Y					
8153	2MASXJ17311341+144256 <sub>1</sub>	262.8058	14.7155	2	8697123vv	A	Y	Y					
8153	MRK507	267.1596	68.70453	2	8697124vv	A	Y	Y					
8153	2MASSJ17465953+683630 <sub>3</sub>	266.7481	68.60853	2	8697125vv	A	Y	Y					
8153	3C390.3	280.5375	79.77142	2	8697126vv	A	Y	Y					
8153	2MASXJ18564935-5442298	284.2057	-54.7083	2	8697127vv	A	Y	Y					
8153	Z229-15	286.3581	42.46103	2	8697128vv	A	Y	Y					
8153	2E1923.7+5037	291.2591	50.7205	2	8697129vv	A	Y	Y					
8153	CTS61	294.5183	-51.1638	2	8697130vv	A	Y	Y					
8153	LEDA89176	324.0963	-62.4002	2	8697131vv	A	Y	Y					
8153	RBS1764	324.2196	-64.6344	2	8697132vv	A	Y	Y					
8153	ESO75-41	329.275	-69.6899	2	8697133vv	A	Y	Y					

Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Const-rained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8153	NGC7214	332.282	-27.8095	2	8697134vv	A	Y	Y					
8153	MCG+2-57-2	335.9376	11.83589	2	8697135vv	A	Y	Y					
8153	MR2251-178	343.5245	-17.582	2	8697136vv	A	Y	Y					
8153	RBS1917	344.1519	5.42142	2	8697137vv	A	Y	Y					
8153	PG2304+042	346.7621	4.54917	2	8697138vv	A	Y	Y					
8153	2MASXJ23525143-1704370	358.2143	-17.077	2	8697139vv	A	Y	Y					
8154	ZTF19ACNSKYY	203.8331	7.469	245	865401vv	A	N	N					
8156	CYGNUS X-1	299.5903	35.20161	99	865601vv	A	Y	N					
8156	CYGNUS X-1	299.5903	35.20161	21	865602vv	A	Y	N					
8158	MRK 590	33.63983	-0.76672	36	865801vv	A	N	N					
8159	T CRB	239.8757	25.92017	500	865901vv	A	Y	Y	1 trigger				
8160	NGC 4151	182.6358	39.40586	99	866001vv	A	Y	N					
8160	NGC 4151	182.6358	39.40586	38	866002vv	A	Y	N					
8163	TERZAN 6	267.6933	-31.2753	57	866301vv	A	N	N					
8164	AT2022GRI	109.5926	34.00019	25	866401vv	A	N	N					
8164	CSS100217	157.3023	40.70556	25	866402vv	A	N	N					
8164	AT2019AALC	231.069	4.85589	25	866403vv	A	N	N					
8164	AT2019EHZ	212.4239	55.48781	25	866404vv	A	N	N					
8165	OUTBURSTING BHB	0	0	8	866501vv	A	Y	Y	1 trigger		80 ks		
8166	MCG-01-29-027	172.6173	-21.992	60	866601vv	A	N	N					
8166	6DFGS GJ222755.8-433339	336.9821	-43.5608	60	866602vv	A	N	N					

Prop #	Target			Time req (ks)	ObsID	Priority <sub>1</sub>	Time Const-rained	TOO <sub>2</sub>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8166	LEDA 172477	9.05142	-31.4171	60	866603vv	A	N	N					
8166	ERASST_J0600-2939	90.23454	-29.6569	60	866604vv	A	N	N					
8166	ERASST_J0044-3313	11.20658	-33.2323	60	866605vv	A	N	N					
8171	H1743-322	266.565	-32.2336	126	867101vv	A	Y	Y	1 trigger				
8171	H1743-322	266.565	-32.2336	70	867102vv	A	Y	Y					
8172	BLACK HOLE BINARY	0	0	90	867201vv	A	Y	Y	1 trigger		120 ks		
8173	TRANSIENT LMXB	0	0	60	867301vv	A	Y	Y	2 triggers				
8174	HD 75332	132.6337	33.28444	84	867401vv	A	N	N					
8174	HD 49933	102.7078	-0.54222	84	867402vv	B	N	N					
8180	T CORONA BOREALIS	239.8757	25.92017	110	868001vv	A	Y	N					
8184	AT2019QIZ	71.65783	-10.2264	38	868401vv	A	N	N					
8184	AT2019QIZ	71.65783	-10.2264	38	868402vv	A	N	N					
8186	GRS 1915+105	288.7982	10.94581	30	868601vv	A	Y	Y	1 trigger		30 ks		
8191	WR 140	305.1166	43.85453	26	869101vv	A	N	N					
8192	FAST XRAY TRANSIENT 1	0	0	20	869201vv	A	Y	Y	5 triggers	6 hr			
8192	FAST XRAY TRANSIENT 2	0	0	20	869202vv	A	Y	Y		6 hr			
8192	FAST XRAY TRANSIENT 3	0	0	20	869203vv	A	Y	Y		6 hr			
8192	FAST XRAY TRANSIENT 4	0	0	20	869204vv	A	Y	Y		6 hr			
8192	FAST XRAY TRANSIENT 5	0	0	20	869205vv	A	Y	Y		6 hr			
8194	4XMM_J022141.5-73563	35.42308	-73.9422	150	869401vv	A	Y	N					
8196	3FGLJ1544.6-1125	236.1641	-11.4679	25	869601vv	A	Y	N					



Prop #	Target			Time req (ks)	ObsID	Priority <sup>1</sup>	Time Constrained	TOO <sup>2</sup>	#Triggers	NRAO	NuSTAR time	Swift time	TESS
	Name	RA (deg)	Dec (deg)										
8196	CXOUJ110926.4-650224	167.3601	-65.0403	80	869602vv	B	Y	N					

<sup>1</sup> Priority B targets that are time constrained will be observed on a best-effort basis. For priority C, we will make reasonable efforts to observe these targets, but cannot guarantee that requested exposures or monitoring cadences will be achieved.

<sup>2</sup> In the interest of maximizing science return, TOO are performed on a first-come, first served basis. More information on NICER's TOO policy is available at: [https://heasarc.gsfc.nasa.gov/docs/nicer/proposals/too\\_policy.html](https://heasarc.gsfc.nasa.gov/docs/nicer/proposals/too_policy.html)