

New and revised sequences (January - April 2020)

Date	Variable	Constellation	Type
200307	14 And	And	n/a
200212	NSV 15486	And	LB
200408	NSV 15486	And	SRA
200215	ZTF19adakuot	And	V838Mon
200324	T Ant	Ant	DCEP
200109	ASASSN-15ly	Aql	UG
200418	DDE 182	Aql	CV
200331	RS Aql	Aql	Mira
200410	RX J1946.2-0444	Aql	CV
	V1386 Aql	Aql	RRc
200422	V1985 Aql	Aql	UG
200424	IO Aqr	Aqr	EA
200104	ASASSN-19ia	Ara	UG
200110	V0663	Ara	UGSU
300307	5 Aur	Aur	n/a
200304	AF Aur	Aur	SR:
200212	ASASSN-20av	Aur	UGSU
200307	HAT-P--9	Aur	EP
200130	GQ Aur	Aur	M
200329	GX Aur	Aur	EB
200322	MASTER OT J061642.05+435617.9	Aur	UG
200222	V539 Aur	Aur	HADS
200305	ASASSN-20cu	Boo	UG
200418	CV Boo	Boo	EA
200423	GI Boo	Boo	EA
200422	PTF09gk	Boo	CV
200409	RV Boo	Boo	SRb
200425	SDSS J143317.78+101123.3	Boo	CV
200408	V0377 Boo	Boo	HADS
200416	V0417 Boo	Boo	HADS
200406	V408 Boo	Boo	HADS
200328	X Boo	Boo	CST:
200105	AD Cam	Cam	DCEP
200212	ASAS J071404+7004.3	Cam	UGZX/IW
200401	ASASSN-14lg	Cam	VAR
200112	Gaia19bbb	Cam	UG
200307	HIP 26587	Cam	n/a
200105	LO Cam	Cam	DCEP
200201	MASTER OT J034850.94+714202.0	Cam	UG
200105	OU Cam	Cam	RS
200327	FV CVn	Cvn	EW
200106	ASASSN-19adk	Car	UG
200215	GV Car	Car	EA/DM
200107	MASTER OT J085337.83-604501.0	Car	UG
200113	ASASSN-20al	Cas	UG
200118	MGAB-V1111	Cas	UGSU
200102	PY Cas	Cas	SR
200101	PZ Cas	Cas	SRC
200105	AASSN-19acu	Cen	UG
200211	ASASSN-19fz	Cen	UG
200104	ASASSN-19rr	Cen	UG
200309	TCP J11584987-4723224	Cen	UG or N:
200212	V 0603 Cen	Cen	V0603
200324	V1253 Cen	Cen	V1253
200130	SW Cep	Cep	SRC
200410	Swift J2237.2+6324	Cep	NL
200118	V451 Cep	Cep	SRA
200104	asassn-15fx	Cha	UG
200330	ASASSN-20da	Cir	VAR
200104	ASASSN-14hx	CMa	UG

Date	Variable	Constellation	Type
200309	Ome CMa	CMa	GCAS
200228	FS CMi	CMi	HADS
200109	ASASSN-15sw	Cnc	UG
200419	AX Cnc	Cnc	UV
200223	CSS 110124:082604+113821	Cnc	UGSU
200303	EF Cnc	Cnc	RRc
200419	EN Cnc	Cnc	UV
200322	LU Cnc	Cnc	EW
200324	PQ Cnc	Cnc	EW
200424	RX Cnc	Cnc	SRb
200412	TW Cnc	Cnc	EA
200105	ASASSN-19aab	Col	UG
200108	ASASSN-V J060000.76-310027.83	Col	DIP
200226	MAXI J0637-430	Col	LMXB/XN
200109	AB Com	Com	M
200116	RR CrA	CrA	M
200101	TZ CrA	Cra	EA/SD
200104	asassn-15dw	Crt	UG
200106	ASASSN-19oa	Cru	UG
200107	TW Cru	Cru	EW/KW
200407	TCP J12321211-2407556	Crv	UG
200311	NSV 13109	Cyg	RRC
200417	ST Cyg	Cyg	M
200222	V0507 Cyg	Cyg	UGZ/IW
200402	V1977 Cyg	Cyg	UXOR
200420	OW Del	Del	EA
200421	PS Del	Del	EA
200317	LSPM J1112+7626	Dra	EA+BY
200302	MASTER OT J165538.99+601159.3	Dra	UG
200423	PMAK V41	Dra	EA+UV
2500414	S5 1803+78	Dra	BLLAC
200105	ASASSN-19acm	Dor	UG
200118	ASASSN-18oc	For	UG
200105	AA Gem	Gem	DCEP
200320	CW Gem	Gem	EA/SD
200226	EPIC 202071611	Gem	DSCT
200226	HAT-P-56	Gem	EP+GDOR
200107	MASTER OT J071845.44+194439.4	Gem	UG
200411	PW Gem	Gem	EA
202020	TCP J07131142+3015315	Gem	UG
200406	V0417 Gem	Gem	EW
200325	V0488 Gem	Gem	HADS
200304	V493 Gem	Gem	UG
200130	ZZ Gem	Gem	M
200226	ASASSN-20ci	Her	UG
200408	Gaia14abg	Her	CV
200416	SDSS J160450.16+414328.6	Her	NL
200228	su Her	Her	M
200305	V1323 Her	Her	DQ
200305	ZTF18aabtvdf	Her	CV
200305	ZTF18aavyoqk	Her	CV
200114	ASASSN-20aj	Hyd	UG
200316	V0453 Hya	Hya	EA
200412	CT Lac	Lac	SRB
200421	AK Leo	Leo	SRB
200104	ASASSN-14lm	Leo	UG
200329	HD 83037	Leo	EB
200407	SDSS J101421.55+063857.7	Leo	CV
200401	V0341 Leo	Leo	HADS
200302	ASASSN-20cs	Lep	UG
200227	TCP J15305274-0405572	Lib	UGWZ:
200306	ZTF19aaqxmmw	Lib	CV

Date	Variable	Constellation	Type
200302	XY Lmi	Lmi	EW
200102	ASASSN-16ko	Lup	UG
200104	ASASSN-19eu	Lup	UG
200118	RZ Lup	Lup	M
200120	ASASSN-20ap	Lyn	UGSU
200229	CH Lyn	Lym	SRB
200418	FP Lyn	Lyn	EW
200115	LMC V1341	Men	NR+E
200108	ASASSN-15ky	Mic	UG
200103	ASASSN-17gp	Mon	UG
200124	iPTF 15afq	Mon	EXOR
200120	V0582 Mon	Mon	TTS+E
200123	V694 Mon	Mon	ZA
200103	ASASSN-19if	Mus	UG
200104	ASASSN-19lb	Mus	UG
200105	ASASSN-19rz	Mus	UG
200104	ASASSN-19rc	Nor	UG
200211	MGAB-V299	Nor	UGZ/IW
200114	ASASSN-16os	Oct	UGWZ:
200301	ASASSN-15ot	Ori	UG
200105	ASASSN-19ace	Ori	UG
200129	TCP J06073081-0101501	Ori	UG
200421	V0627 Peg	Peg	UGWZ
200103	FI Per	Per	M
200103	FI Per	Per	M
200306	V0732 Per	Per	EA
200114	MASTER OT J024847.86+501239.7	Per	UG
200421	S Psc	Psc	M
200107	ATLAS19brz	Pup	UG
200105	ASASSN-14fk	Pup	UG
200123	ASASSN-20at	Pup	UG
200320	AT PUP	Pup	DCEP
200106	SSS 130329:064610-410416	Pup	UG
200318	TCP J07552804-1706513	Pup	UG:
200421	V0646 Sct	Sct	SRB
200315	MW Ser	Ser	M
200223	TCP J18104219-1534184	Ser	UG
200207	V386 Ser	Ser	UGWZ+ZZ/GWLIB
200324	RS Sex	Sex	BCEP+SPB
200204	PNV J17561375-2942546	Sgr	N
200404	V1783 Srg	Sgr	RCB
200315	ASASSN-15pq	Tau	UG
200315	ASASSN-15su	Tau	UGSU
200114	CSS 080130:033056+251255	Tau	UG
200330	Gaia14aat	Tau	UG
200319	UCAC4 565-018503	Tau	suspect
200106	V1296 Tau	Tau	UG
200115	V1425 Tau	Tau	HADS
200101	DV Tra	Tra	UGSS
200412	AE UMa	UMa	DSCT
200403	NU UMa	UMa	EA
200331	BS UMa	UMa	EA
200416	KS UMa	UMa	UGSU
300505	VY UMa	UMa	SRB
200329	BC UMi	UMi	SXPHE
200331	Gaia16awq	UMi	UV
200116	MR Vel	Vel	CBSS
200212	NSV 18024	Vel	UG
	SN 2020ftl	Vir	SN Ia
200326	ASAS J115229-0245.1.	Vir	HADS
200105	ASASSN-14aq	Vir	UG

Date	Variable	Constellation	Type
200104	ASASSN-19rg	Vir	UG
200212	ASASSN-20ax	Vir	UG
200120	SN 2020ue	Vir	SN Ia
200416	V0729 Vir	Vir	HADS
200108	ASASSN-14kc	Vol	UG
200419	EU Vul	Vul	EB
200321	TCP J19284200+1942480	Vul	N/UG

Date	Variable	Work performed
200307	14 And	add 1 comp into fov
200212	NSV 15486	new seq
200408	NSV 15486	extended brighter
200215	ZTF19adakuot	new sequence
200324	T Ant	new sequence
200109	ASASSN-15ly	new sequence
200418	DDE 182	new sequence
200331	RS Aql	revised sequence
200410	RX J1946.2-0444	new sequence
	V1386 Aql	new seq
200422	V1985 Aql	new sequence
200424	IO Aqr	new sequence
200104	ASASSN-19ia	new sequence
200110	V0663	revised sequence
300307	5 Aur	placed 2 comps into fov
200304	AF Aur	new seq
200212	ASASSN-20av	new sequence
200307	HAT-P--9	new sequence
200130	GQ Aur	1 comp added
200329	GX Aur	new sequence working
200322	MASTER OT J061642.05+435617.9	new sequence
200222	V539 Aur	new sequence
200305	ASASSN-20cu	new sequence
200418	CV Boo	new seq
200423	GI Boo	new sequence
200422	PTF09gk	new seq
200409	RV Boo	extended fainter
200425	SDSS J143317.78+101123.3	Extnd brighter
200408	V0377 Boo	new sequence
200416	V0417 Boo	new sequence
200406	V408 Boo	new seq
200328	X Boo	new sequence
200105	AD Cam	new seq
200212	ASAS J071404+7004.3	new sequence
200401	ASASSN-14lg	new sequence
200112	Gaia19bbb	new sequence
200307	HIP 26587	placed 2 comps into fov
200105	LO Cam	new seq
200201	MASTER OT J034850.94+714202.0	new seq
200105	OU Cam	new seq
200327	FV CVn	new seq
200106	ASASSN-19adk	new sequence
200215	GV Car	new sequence
200107	MASTER OT J085337.83-604501.0	new sequence
200113	ASASSN-20al	new sequence
200118	MGAB-V1111	new sequence
200102	PY Cas	revised sequence
200101	PZ Cas	major revision
200105	AASSN-19acu	new sequence
200211	ASASSN-19fz	new sequence
200104	ASASSN-19rr	new sequence
200309	TCP J11584987-4723224	new sequence
200212	V 0603 Cen	new sequence
200324	V1253 Cen	revised sequence
200130	SW Cep	added several comps
200410	Swift J2237.2+6324	new sequence
200118	V451 Cep	new sequence
200104	asassn-15fx	new seq
200330	ASASSN-20da	new sequence
200104	ASASSN-14hx	new sequence

Date	Variable	Work performed
200309	Ome CMa	added to sequence
200228	FS CMi	new sequence
200109	ASASSN-15sw	new sequence
200419	AX Cnc	new sequence
200223	CSS 110124:082604+113821	new sequence
200303	EF Cnc	new seq
200419	EN Cnc	new sequencde
200322	LU Cnc	new sequence
200324	PQ Cnc	new sequence
200424	RX Cnc	new seq
200412	TW Cnc	new seq
200105	ASASSN-19aab	new sequence
200108	ASASSN-V J060000.76-310027.83	new sequence
200226	MAXI J0637-430	new sequence
200109	AB Com	new sequence
200116	RR CrA	extended fainter
200101	TZ CrA	new sequence
200104	asassn-15dw	new seq
200106	ASASSN-19oa	new sequence
200107	TW Cru	new sequence
200407	TCP J12321211-2407556	new sequence
200311	NSV 13109	new sequence
200417	ST Cyg	filled gap
200222	V0507 Cyg	new sequence
200402	V1977 Cyg	filled gap
200420	OW Del	new seq
200421	PS Del	new sequence
200317	LSPM J1112+7626	new sequence
200302	MASTER OT J165538.99+601159.3	new sequence
200423	PMAK V41	new sequence
2500414	S5 1803+78	updated & expanded
200105	ASASSN-19acm	new sequence
200118	ASASSN-18oc	extended brighter
200105	AA Gem	new seq
200320	CW Gem	new seq
200226	EPIC 202071611	new sequence
200226	HAT-P-56	new sequence
200107	MASTER OT J071845.44+194439.4	new sequence
200411	PW Gem	new sequence
202020	TCP J07131142+3015315	new sequence
200406	V0417 Gem	new sequence
200325	V0488 Gem	new sequence
200304	V493 Gem	extension
200130	ZZ Gem	revised sequence
200226	ASASSN-20ci	new sequence
200408	Gaia14abg	new seq
200416	SDSS J160450.16+414328.6	extemded brighter
200228	su Her	revised sequence
200305	V1323 Her	new sequence
200305	ZTF18aabtvdf	new sequence
200305	ZTF18aavyoqk	new seq
200114	ASASSN-20aj	new sequence
200316	V0453 Hya	new sequence
200412	CT Lac	extended brighter
200421	AK Leo	added 2 comps
200104	ASASSN-14lm	new seq
200329	HD 83037	new sequence
200407	SDSS J101421.55+063857.7	new sequence
200401	V0341 Leo	new sequence
200302	ASASSN-20cs	new sequence
200227	TCP J15305274-0405572	new sequence
200306	ZTF19aaqxmmw	new sequence

Date	Variable	Work performed
200302	XY Lmi	new sequence
200102	ASASSN-16ko	extended fainter
200104	ASASSN-19eu	new sequence
200118	RZ Lup	new sequence
200120	ASASSN-20ap	new sequence
200229	CH Lyn	new sequence
200418	FP Lyn	new sequence
200115	LMC V1341	extended fainter
200108	ASASSN-15ky	new sequence
200103	ASASSN-17gp	new sequence
200124	iPTF 15afq	new sequence
200120	V0582 Mon	limited seq-2 comps
200123	V694 Mon	added 2 comps
200103	ASASSN-19if	new sequence
200104	ASASSN-19lb	new sequence
200105	ASASSN-19rz	new sequence
200104	ASASSN-19rc	new sequence
200211	MGAB-V299	new sequence
200114	ASASSN-16os	extended fainter
200301	ASASSN-15ot	new sequence
200105	ASASSN-19ace	new sequence
200129	TCP J06073081-0101501	new sequence
200421	V0627 Peg	extended fainter
200103	FI Per	update 147 comp
200103	FI Per	removed SDSS comps
200306	V0732 Per	new sequence
200114	MASTER OT J024847.86+501239.7	new seq
200421	S Psc	excluded one comp
200107	ATLAS19brz	new seq
200105	ASASSN-14fk	new sequence
200123	ASASSN-20at	new sequence
200320	AT PUP	new sequence
200106	SSS 130329:064610-410416	new sequence
200318	TCP J07552804-1706513	new sequence
200421	V0646 Sct	major update
200315	MW Ser	revised sequence
200223	TCP J18104219-1534184	new sequence
200207	V386 Ser	suspended dup label
200324	RS Sex	new sequence
200204	PNV J17561375-2942546	new sequence
200404	V1783 Srg	major revision
200315	ASASSN-15pq	new sequence
200315	ASASSN-15su	new sequence
200114	CSS 080130:033056+251255	new sequence
200330	Gaia14aat	new sequence
200319	UCAC4 565-018503	comp & check star
200106	V1296 Tau	new sequence
200115	V1425 Tau	new sequene
200101	DV Tra	extended fainter
200412	AE UMa	suspended var label
200403	NU UMa	added 1 comp
200331	BS UMa	new sequence
200416	KS UMa	extended brighter
300505	VY UMa	lc add
200329	BC UMi	new sequence
200331	Gaia16awq	new seq
200116	MR Vel	new sequence
200212	NSV 18024	extended fainter
	SN 2020ftl	working
200326	ASAS J115229-0245.1.	new sequence
200105	ASASSN-14aq	new sequence

Date	Variable	Work performed
200104	ASASSN-19rg	new sequence
200212	ASASSN-20ax	new seq
200120	SN 2020ue	new sequence
200416	V0729 Vir	new sequence
200108	ASASSN-14kc	extended fainter
200419	EU Vul	new sequence
200321	TCP J19284200+1942480	new sequence