

# FIVE NEW RED VARIABLES IN THE ASAS-3 DATABASE.

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Five new semiregular variable stars are presented. They were selected from the UCAC2 catalog as very red objects (Greaves J.). ASAS-3 light curves of this stars show clear variability. Despite that, they were not yet included in ASAS-3 Catalog of Variable Stars. Finding charts, light curves, and raw data for this stars are available from the ASAS web page: <http://www.astrouw.edu.pl/~gp/asas>.

ASAS 182410-1037.6 = IRAS 18213-1039 = 2UCAC 28059489 = USNO-B1.0 0793-0398459

RA(J2000)	Dec(J2000)	type	Mag.	Period
18 24 09.719	-10 37 37.77	SRB	13.1-13.7(V)	188 d

ASAS object:

[http://www.astrouw.edu.pl/cgi-asas/asas\\_variable/182410-1037.6,asas3,0,0,500,0,0](http://www.astrouw.edu.pl/cgi-asas/asas_variable/182410-1037.6,asas3,0,0,500,0,0)

ASAS 181312-1728.1 = IRAS 18103-1728 = 2UCAC 25378558 = USNO-B1.0 0725-0780735

RA(J2000)	Dec(J2000)	type	Mag.	Period
18 13 12.177	-17 28 07.91	SRB	12.6-13.8(V)	114 d

ASAS object:

[http://www.astrouw.edu.pl/cgi-asas/asas\\_variable/181312-1728.1,asas3,0,0,500,0,0](http://www.astrouw.edu.pl/cgi-asas/asas_variable/181312-1728.1,asas3,0,0,500,0,0)

ASAS 174245-1729.0 = IRC -20380 = 2UCAC 25361784

RA(J2000)	Dec(J2000)	type	Mag.	Period	Epoch
17 42 44.383	-17 28 53.18	SRA	12.2-13.4(V)	346 d	2452923.5

ASAS object:

[http://www.astrouw.edu.pl/cgi-asas/asas\\_variable/174245-1729.0,asas3,0,0,500,0,0](http://www.astrouw.edu.pl/cgi-asas/asas_variable/174245-1729.0,asas3,0,0,500,0,0)

ASAS 183415-0559.9 = 2UCAC 29874651 = USNO-B1.0 0840-0399000

RA(J2000)	Dec(J2000)	type	Mag.	Period
18 34 14.603	-05 59 51.02	SRB/SRC	13.0-14.4(V)	128 d

ASAS object:

[http://www.astrouw.edu.pl/cgi-asas/asas\\_variable/183415-0559.9,asas3,0,0,500,0,0](http://www.astrouw.edu.pl/cgi-asas/asas_variable/183415-0559.9,asas3,0,0,500,0,0)

ASAS 183630-1309.2 = IRAS 18336-1311 = 2UCAC 27162820 = USNO-B1.0 0768-0577646

RA(J2000)	Dec(J2000)	type	Mag.	Period
18 36 30.619	-13 09 11.44	SRB	12.8-13.9(V)	164 d

ASAS object:

[http://www.astrouw.edu.pl/cgi-asas/asas\\_variable/183630-1309.2,asas3,0,0,500,0,0](http://www.astrouw.edu.pl/cgi-asas/asas_variable/183630-1309.2,asas3,0,0,500,0,0)

References:

Greaves J.

<http://mira.aavso.org/pipermail/aavso-discussion/2005-November/009100.html>