Release Notes:

Date: Nov. 5th, 2019

Observed field: 42-VelPup-V-2018

Observing Satellites: BAb, UBr

QCT team: Bert Pablo, Andrzej Pigulski
RK - Rainer Kuschnig (Satellite Operation Center),
APo - Adam Popowicz (reductions).
Satellites: BAb - BRITE-Austria, UBr - UniBRITE, BTr - BRITE-Toronto,
BLb - Lem, BHr - Heweliusz.

GENERAL NOTES:
We refer to time in JD not HJD and we use truncated JD (TJD) = JD - 2457000.0.
That's because JD is the same for all stars (HJD is not).

NOTES ON SATELLITES/SETUPS:

BAb: Number of outliers is large. There are gaps and instrumental effects between 1530-1560.
UBr: OK

Indvidual Stars:

The nine columns following star name denote:
(1) satellite
(2) setup,
(3) data points after reduction
(4) original number of frames,
(5) (in per cent)
(6) ROIxpos
(7) ROIypos
(8) ROIxsiz
(9) ROIysiz

Individual Stars:

STAR: HD 63032 (c Pup)
UBr setup1 27244 41076 66.3 3110 2611 48 28

COMMENTS FOR USERS:
UBr: Ok, but many outliers.

STAR: HD 64440 (a Pup)
UBr setup1 26628 41076 64.8 2829 2415 48 28

COMMENTS FOR USERS:
UBr: Ok, many outliers.

STAR: HD 65575 (chi Car)
BAb setup1 22650 48320 46.9 1309 2065 52 28
UBr setup1 26470 41076 64.4 1218 2085 52 34

COMMENTS FOR USERS:
UBr: Ok, many outliers.
BAb: Ok, many outliers.

STAR: HD 66811 (zeta Pup)
BAb setup1 22784 48320 47.2 3030 2120 54 32
UBr setup1 27261 41076 66.4 2945 2149 54 32

COMMENTS FOR USERS:
UBr: Ok, many outliers.
BAb: Ok, many outliers.

STAR: HD 68243 (gamma^1 Vel)
BAb setup1 22712 48320 47.0 2087 1893 54 32
UBr setup1 27198 41076 66.2 1999 1916 54 32

COMMENTS FOR USERS:
UBr: Ok, many outliers.
BAb: Ok, many outliers.

STAR: HD 71129 (epsilon Car)
BAb setup1 22382 48320 46.3 545 1494 48 28
UBr setup1 26309 41076 64.0 445 1514 52 34

COMMENTS FOR USERS:
UBr: Ok.
BAb: Ok, many outliers.

STAR: HD 74006 (beta Pyx)
UBr setup1 26952 41076 65.6 3581 1228 48 28

COMMENTS FOR USERS:
UBr: Ok.

STAR: HD 74195 (omikron Vel)
BAb setup1 22687 48320 47.0 1377 1195 48 28

COMMENTS FOR USERS:
BAb: Ok, many outliers.

STAR: HD 74375 (V343 Car)
BAb setup1 23408 48320 48.4 522 1197 52 28

COMMENTS FOR USERS:
BAb: Ok, many outliers.

STAR: HD 74956 (delta Vel)
BAb setup1 22064 48320 45.7 1139 1109 52 28

COMMENTS FOR USERS:
BAb: Ok, many outliers.

STAR: HD 76728 (c Car)
BAb setup1 25214 48320 52.2 429 975 48 28

COMMENTS FOR USERS:
BAb: Ok, many outliers.

STAR: HD 78647 (lambda Vel)
UBr setup1 26328 41076 64.1 2528 548 48 28

COMMENTS FOR USERS:
UBr: Ok.

STAR: HD 79351 (a Car)
BAb setup1 22380 48320 46.3 603 693 48 28
UBr setup1 26686 41076 65.0 508 709 52 34

COMMENTS FOR USERS:
UBr: Ok.
BAb: Ok, many outliers.

STAR: HD 80404 (iota Car)

BAb	setup1	24653	48320	51.0	568	608	52	28
UBr	setup1	27941	41076	68.0	467	616	52	34

COMMENTS FOR USERS:
UBr: Ok.
BAb: Ok, many outliers.

STAR: HD 81188 (kappa Vel)

BAb	setup1	22613	48320	46.8	1060	418	52	28
UBr	setup1	26180	41076	63.7	971	431	52	34

COMMENTS FOR USERS:
UBr: Ok.
BAb: Ok, many outliers.

STAR: HD 82668 (N Vel)

UBr	setup1	26909	41076	65.5	706	328	52	34

COMMENTS FOR USERS:
UBr: Ok.