

Release Notes:

Date: Sept. 26th, 2021

Observed field: 60-VelPup-VII-2020

Observing Satellites: BAb

QCT team: Bert Pablo, Andrzej Pigulski

RK - Rainer Kuschnig (Satellite Operation Center),

APo - Adam Popowicz (reductions).

Satellites: BLb - 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: The data are of low quality and scarce. Only about 25 per cent of images was used for photometry. This will be of limited use for most targets.

Individual 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) ROlxpos
- (7) ROlypos
- (8) ROlxsiz
- (9) ROlysiz

NOTES ON STARS:

STAR: HD 66811 (Zeta Pup)
BAb setup1 1029 3986 25.8 3030 2120 54 32

COMMENTS FOR USERS:
BAb: Large scatter.

STAR: HD 68243 (Gamma Vel)
BAb setup1 1072 3986 26.9 2087 1893 54 32

COMMENTS FOR USERS:
BAb: Large scatter.

STAR: HD 71129 (Epsilon Car)
BAb setup1 945 3986 23.7 545 1494 48 28

COMMENTS FOR USERS:
BAb: Large scatter.

STAR: HD 74956 (Delta Vel)
BAb setup1 1034 3986 25.9 1139 1109 52 28

COMMENTS FOR USERS:
BAb: Large scatter.

STAR: HD 81188 (Kappa Vel)
BAb setup1 1081 3986 27.1 1060 418 52 28

COMMENTS FOR USERS:
BAb: Large scatter.
