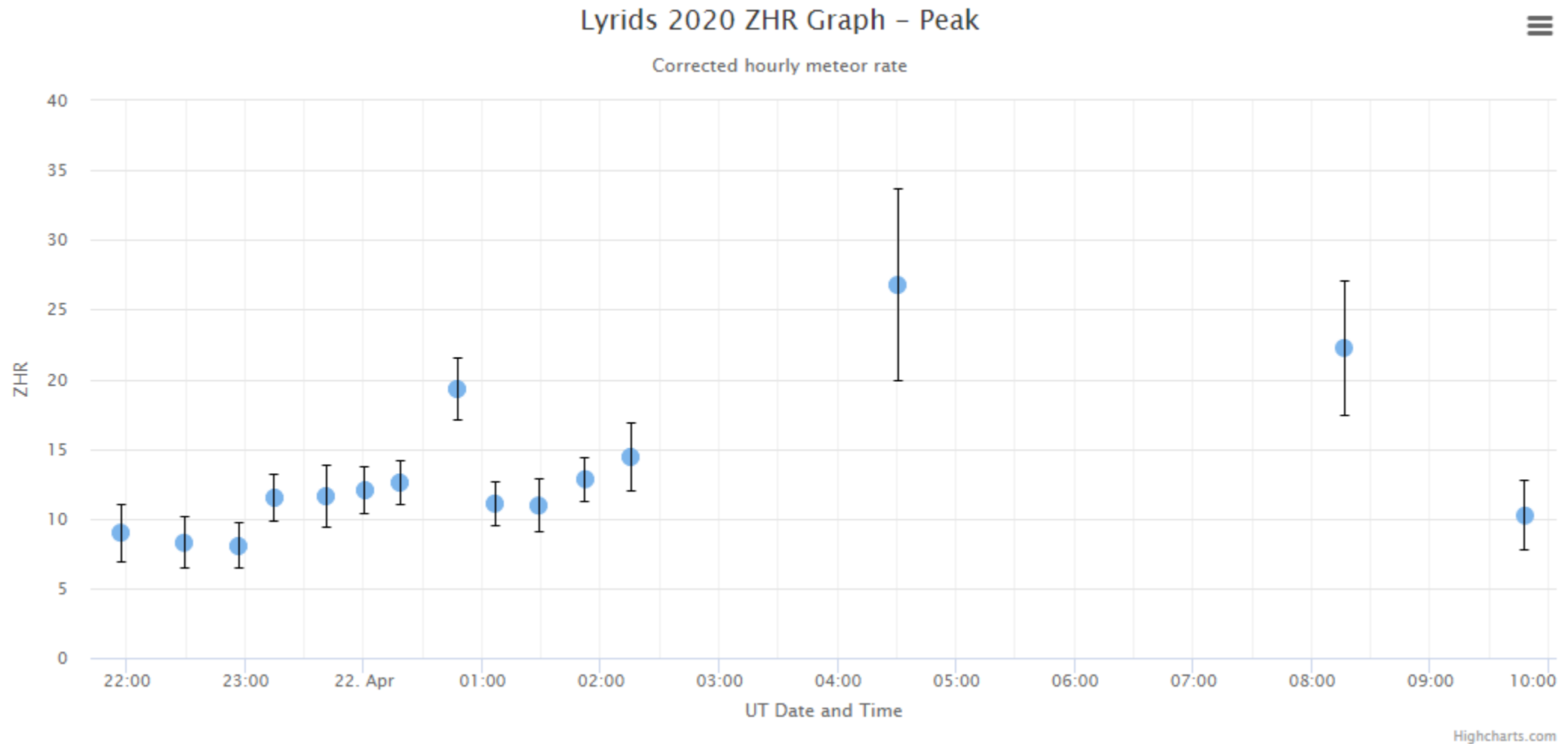


Lyrids 2020 observations by AMOS, spectral, visual and photographic methods

J. Tóth, P. Matlovič, P. Zigo, L. Kornoš, J. Šimon, T. Paulech, M. Baláž, A.
Pisarčíková, D. Žilková, D. Bartková, J. Dudík and S. Kaniansky

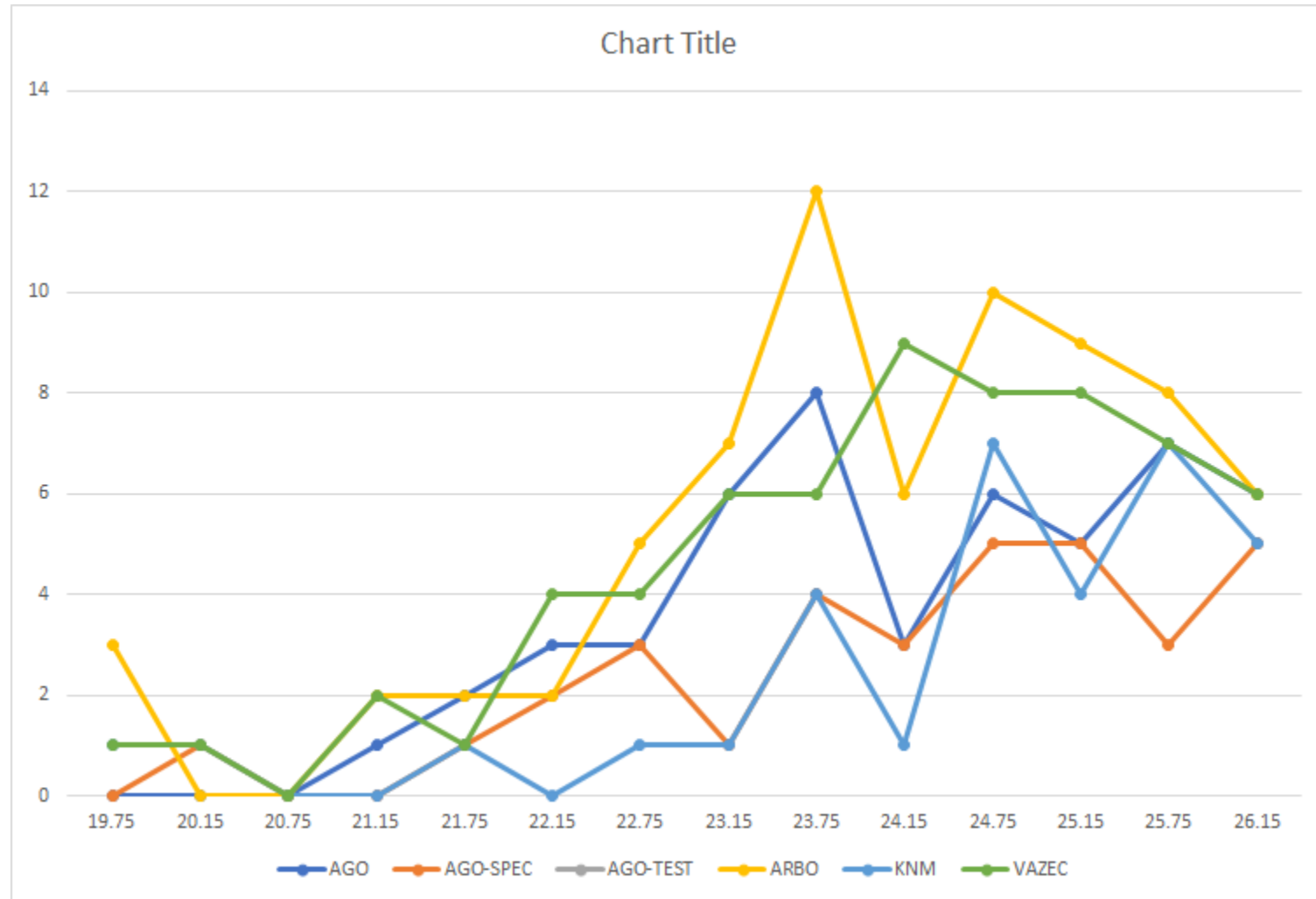
IMO visual observation – peak at 2020-04-22 04:30 UT, solar long. 32.234°



Visual observations in local group

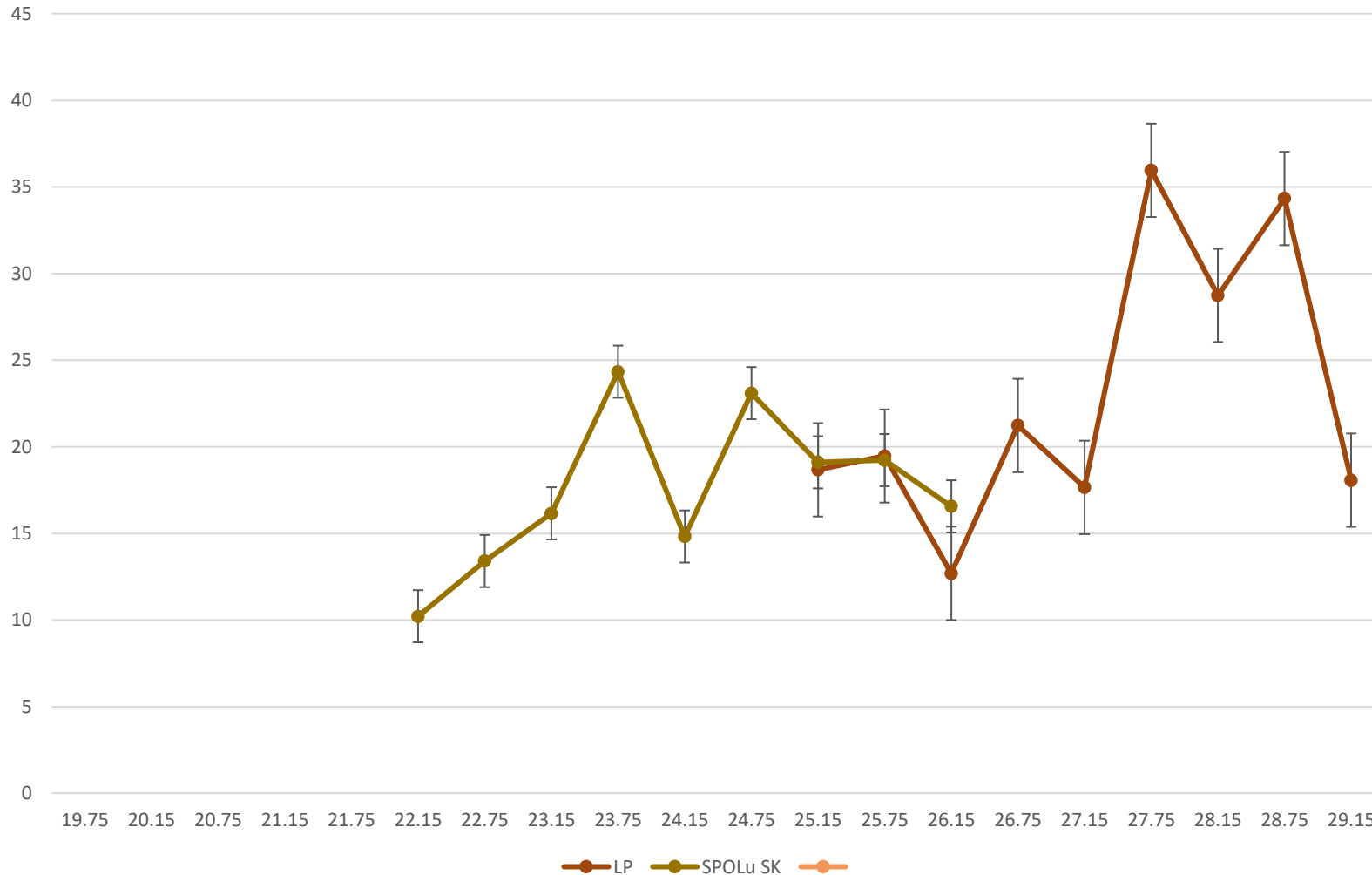
- Zigo (AGO Modra, SK)
- Havrila (Točnica, SK)
- Pisarčíková (Spišské Hanušovce, SK)
- Žilková +1 (Brezno, SK)
- Vereš (Boston, USA) – cloudy,
- Baláž (La Palma, Spain) – cloudy

AMOS video observations - Slovakia



AMOS observations – Slovakia and La Palma

Peak at Apr. 22,2020 3:45 - 4:45 UT





Lyrid spectrum AMOS-Spec
Apr. 21, 2020 23:53:20 UT

Photographic Lyrid by S. Kaniansky at 23:53:20 UT



Dust trail by S. Kaniansky at 23:53:20 UT





Photographic Lyrid by R. Barsa at 23:53:20 UT