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AN IMPROVED PERIOD OF V 387 Cyg

V 387 Cyg = 175.1935 was discovered by O.Morgenroth (Astr. Nachr.Bd.255, Nr.6119, 1935), who classified it as an eclipsing binary (11^m.5-13^m.0 ph).

V.P. Tsesevich (Isv.astr.obs.Odessa, Tom 4.1) studied the star and found that the star is of Algol-type with the elements:

(A) Min.(hel.)= JD 2427985.461+0^d.640594·E (EA).

I examined the star on Sky-patrol-plates of the Bruno-H.-Bürgel Observatory Hartha (JD 2438325-42775) and visually. So I found the following minima:

Min. (hel.) JD 244...		Epoch	O-C _A	O-C _B
1988.271	ph	+ 21859	+0 ^d .066	+0 ^d .013
2298.317	ph	22343	+0.064	+0.011
2631.4177	v	22863	+0.0561	+0.002
2638.4628	v	22874	+0.0546	±0.000

Using the minima published before (Tsesevich, V.P.,Isv. astr.obs. Odessa, Tom 4.1 and Peter, H., BBSAG Bull.29) I found improved elements:

(B) Min. (hel.)= JD 2427985.461+0.6405964·E (EA).

Further particulars will be published in "Mitteilungen der Bruno-H.-Bürgel-Sternwarte Hartha".

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Correction to I.B.V.S. No. 1163

The minimum of TX Her is erroneously given. It should be read :

Min.hel. 2442561.498; O-C (I)= $-0^d.005$; O-C (II)= $+0^d.004$

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