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Konkoly Observatory  
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MINIMA OF ECLIPSING VARIABLES

In July 1971 the following eclipsing variables were observed visually by members of Polskie Towarzystwo Milosnikow Astronomii, Centralna Sekcja Obserwacji Gwiazd Zmiennych Zaczmieniowych (Polish Amateur Astronomical Society, Central Section of Observations of Eclipsing Variables) during a special 10 day meeting in Lanckorona near Cracow.

The minima observed in earlier years were published in Acta Astr. 17, 59 (1967), 18, 331, (1968), 19, 173, (1969).

The heliocentric moments of minima and limits of errors were determined by tracing-paper method. The (O-C)-s were computed using the elements given in "Rocznik Astro-nomiczny Obserwatorium Krakowskiego 1971". Letter n after moments of minima denotes normal minima. N Denotes number of observations.

Observers' names are given in the last column.

	J.D. hel.		N	O - C	Observer
CX Aqr	2441160.532	+0.002	8	+0.005	L.Frasinski
OO Aql	2441152.487	-0.002	21	+0.006	L.Frasinski
	2441152.491	0.006	12	+0.010	L.Krzanik
	2441153.500 n	0.006	13	+0.005	A.Letkowski
	2441153.503 n	0.006	18	+0.008	A.Soska
	2441153.505 n	0.006	18	+0.010	L.Frasinski
	2441155.524 n	0.006	16	+0.002	A.Soska
ZZ Cas	2441158.577 n	0.008	12	+0.006	P.Flin
WZ Cyg	2441154.528	0.004	8	-0.001	A.Soska
	2441157.449	0.004	10	-0.003	L.Frasinski
	2441157.449	0.004	11	-0.003	A.Soska
	2441157.450	0.007	11	-0.002	P.Flin
V 401 Cyg	2441156.480	0.009	16	+0.045	P.Flin
	2441156.481 n	0.007	24	+0.046	L.Frasinski
	2441156.489	0.008	9	+0.054	Z.Zembaty
TT Del	2441152.579 n	0.008	18	+0.065	P.Flin
	2441155.438 n	0.004	13	+0.052	A.Soska
SZ Her	2441157.465	0.002	9	+0.005	P.Flin
	2441157.469	0.004	9	+0.009	L.Frasinski
TZ Lyr	2441152.421	0.005	14	-0.003	P.Flin
	2441152.426 n	0.005	15	+0.002	A.Soska

	J.D. hel.		N	O - C	Observer
DI Peg	2441155.502	+0.004	9	-0.010	L.Frasinski
	2441155.506	-0.004	9	-0.006	P.Flin
RS Sct	2441156.496	0.006	12	+0.016	P.Flin
	2441156.496 n	0.007	14	+0.016	A.Soska
	2441156.500	0.004	10	+0.020	L.Frasinski
	2441156.503 n	0.006	15	+0.023	L.Krzanik
BE Vul	2441157.455	0.006	10	-0.001	P.Flin
	2441157.457	0.002	14	+0.001	L.Frasinski
	2441157.459	0.004	11	+0.003	A.Soska
	2441157.462	0.003	7	+0.006	L.Krzanik

Cracow, September 1971

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 Central Section of Observations  
 of Eclipsing Variables  
 and  
 Cracow Astronomical Observatory