

RS Oph – disappearance of the optical flickering

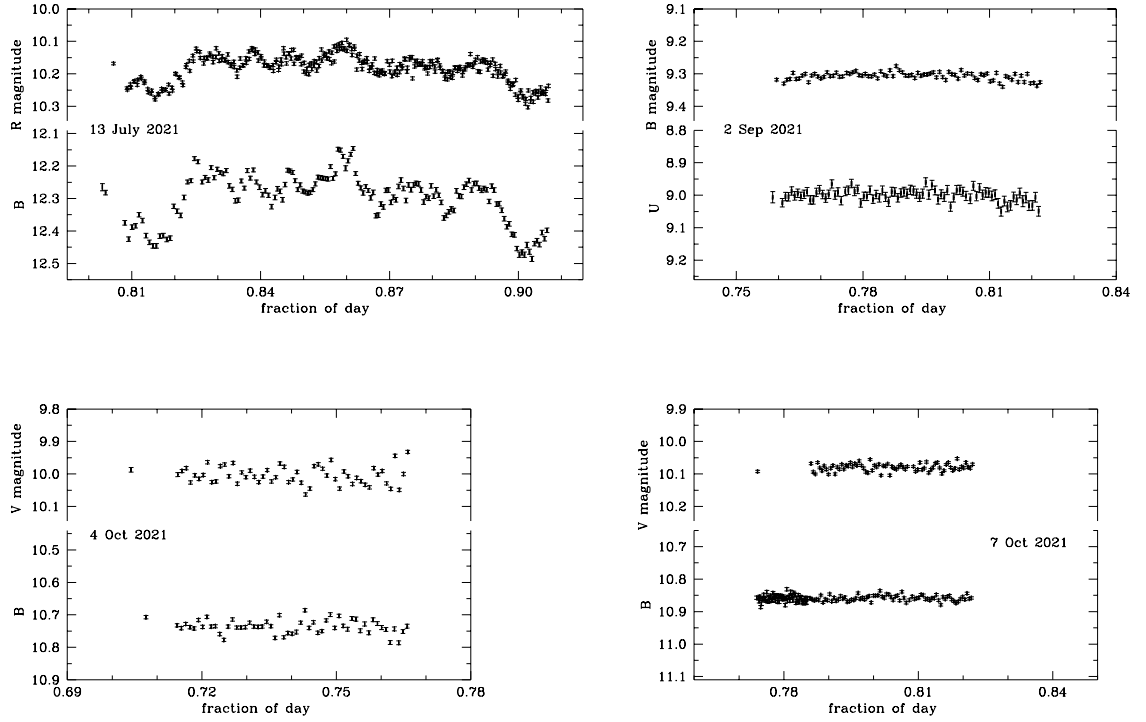


Figure 1: Flickering of RS Oph before and the cessation of it after the 2021 outburst.

Table 1: Journal of observations of RS Oph.

date	band	telescope	UT start – UT end	average	σ	amplitude
2021 Jul 13	B	50/70 cm Rozhen	19:16 – 21:45	12.289	0.081	0.401
	R			10.195	0.039	0.187
2021 Sep 2	U	50/70 cm Rozhen	18:12 – 19:43	9.000	0.018	<0.090
	B			9.307	0.012	<0.064
2021 Oct 4	B	50/70 cm Rozhen	16:58 – 18:23	10.736	0.021	<0.100
	V			10.004	0.027	<0.131
2021 Oct 7	B	41 cm Jaén	18:33 – 19:43	10.859	0.009	<0.055
	V			10.080	0.011	<0.051