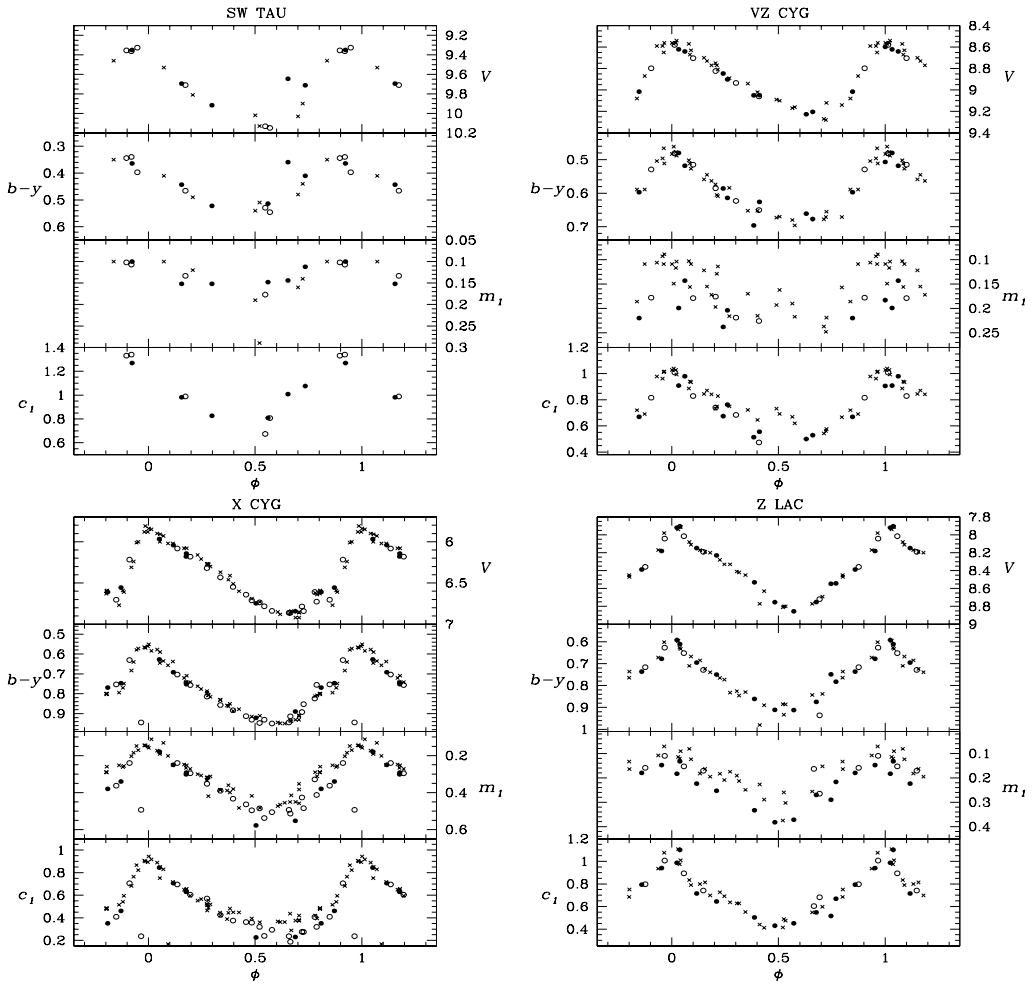

Fig. 2. Light curves in $uvby-\beta$ for four stars observed by several authors. Note the good agreement between the various sources. Open circles: Arellano Ferro et al. (1998); crosses, Feltz & McNamara (1980); filled circles, present work.

TABLE 5

SAMPLE $uvby-\beta$ OBSERVATIONS OF CLASSICAL CEPHEIDS

Star	V	$b-y$	m_1	c_1	HJD ($uvby$)	β	HJD (β)	Epoch-2400000	P (days)
SWTAU	9.694	0.443	0.152	0.982	2447833.9053	2.713	33.9046	41687.77	1.583584
SWTAU	9.712	0.410	0.112	1.076	2447837.9903	2.729	37.9923	41687.77	1.583584
SWTAU	9.916	0.522	0.152	0.826	2454190.6381			41687.77	1.583584
SWTAU	9.366	0.364	0.100	1.269	2454191.6274			41687.77	1.583584
SWTAU		0.514	0.148	0.809	2454192.6355			41687.77	1.583584
EUTAU	8.162		0.165	0.660	2454040.8979			41324.219	2.102480
EUTAU	7.774	0.419	0.138	0.898	2454041.8543			41324.219	2.102480
EUTAU	7.741	0.409	0.137	0.921	2454041.9443			41324.219	2.102480
EUTAU		0.494	0.159	0.784	2454042.8053			41324.219	2.102480
EUTAU		0.497	0.164	0.758	2454042.8578			41324.219	2.102480

The full table is available in the electronic version of this paper.