Sheet1

Apparent Magnitudes

Date	Cepheid 4	Cepheid 5	Cepheid 10
23/04/96	25.116	24.805	25.017
04/05/96	24.903	25.064	25.080
06/05/96	24.972	25.131	25.241
09/05/96	25.078	25.218	25.398
12/05/96	24.952	25.041	25.414
16/05/96	25.206	25.080	25.048
20/05/96	25.362	25.339	24.638
26/05/96	25.367	24.921	24.639
31/05/96	25.507	24.836	24.700
07/06/96	25.636	24.684	24.843
17/06/96	25.065	24.849	25.193
19/06/96	24.846	25.025	25.245
Mean	25.168	24.999	25.038

Cepheid 18 (Mine)	Cepheid 18(Book)	Cepheid 32	Cepheid 56
25.076	25.050	26.461	26.334
25.420	25.555	27.458	26.510
24.744	25.339	27.635	26.561
25.681	25.549	28.141	26.108
25.684	25.659	26.131	25.972
25.893	25.786	26.122	26.584
25.885	25.742	27.242	26.893
24.972	24.965	26.918	27.466
25.175	25.029	26.647	25.743
25.337	25.400	27.365	26.582
25.507	25.371	25.813	26.690
25.567	25.568	26.422	26.132
25.412	25.384	26.863	26.465

Mean Flux Count and Apparent Magnitudes

11 9					
Cepheid	Mean Flux Count, N	Mean Apparent Mag, m	Mag. Uncertainty, Delta m		
4	126.815	25.168	0.0527		
5	146.608	24.999	0.0366		
10	143.898	25.038	0.0661		
18 (Mine)	104.274	25.412	0.0740		
18 (Book)	101.500	25.384	0.0110		
32	31.198	26.863	0.2045		
56	40.466	26.465	0.0869		