


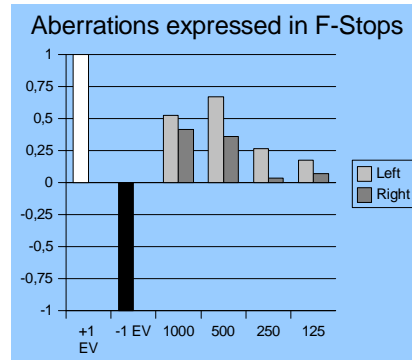
Shutter Speeds Measurement (Short Times)


Camera: Baier Pentacon Six # 102146

Date: 01.31.2006


Right frame area 

Speed Setting	Measurement at 8°Celsius Seconds	allowed range
1000	1/ 769	1/769 - 1/1538
500	1/ 400	1/385 - 1/769
250	1/ 250	1/189 - 1/385
125	1/ 122	1/102 - 1/170

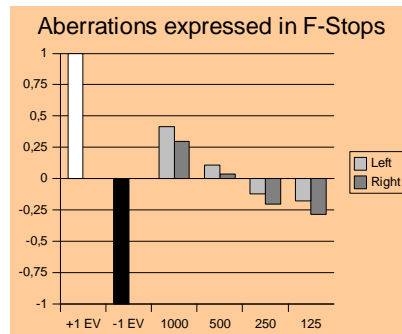



Right frame area 

Speed Setting	Measurement at 8°Celsius	allowed range
1000	1/ 714	1/769 - 1/1538
500	1/ 323	1/385 - 1/769
250	1/ 213	1/189 - 1/385
125	1/ 114	1/102 - 1/170


Right frame area 

Speed Setting	Measurement at 18°Celsius	allowed range
1000	1/ 833	1/769 - 1/1538
500	1/ 500	1/385 - 1/769
250	1/ 294	1/189 - 1/385
125	1/ 156	1/102 - 1/170

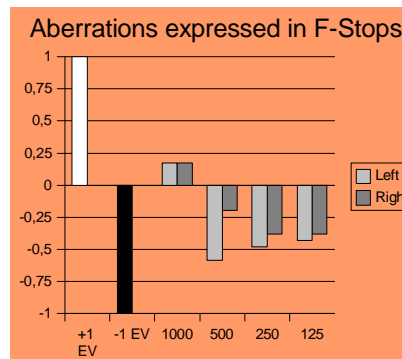



Right frame area 

Speed Setting	Measurement at 18°Celsius	allowed range
1000	1/ 769	1/769 - 1/1538
500	1/ 476	1/385 - 1/769
250	1/ 278	1/189 - 1/385
125	1/ 145	1/102 - 1/170

Right frame area 

Speed Setting	Measurement at 30°Celsius	allowed range
1000	1/ 909	1/769 - 1/1538
500	1/ 588	1/385 - 1/769
250	1/ 333	1/189 - 1/385
125	1/ 167	1/102 - 1/170



Right frame area 

Speed Setting	Measurement at 30°Celsius	allowed range
1000	1/ 909	1/769 - 1/1538
500	1/ 769	1/385 - 1/769
250	1/ 357	1/189 - 1/385
125	1/ 172	1/102 - 1/170

Note: For calculation of aberrations not the rounded speeds (e.g. 1/1000) are used, but the internationally defined values which are square numbers (e.g. 1/1024)