

Sheet1

cpl. point [mm]	basic freq. [Hz]	err [Hz]	beat freq. [Hz]	err [Hz]	ω (basic) [rad/s]	err [rad/s]	ω (beats) [rad/s]	err [rad/s]	f	err
400.0 \pm 0.4	0.520	0.010	0.00625	0.00013	3.267	0.065	0.039	0.001	0.024	0.001
600.0 \pm 0.6	0.520	0.010	0.01380	0.00028	3.267	0.065	0.087	0.002	0.054	0.002
800.0 \pm 0.8	0.520	0.010	0.02470	0.00049	3.267	0.065	0.155	0.003	0.100	0.003