

Location	Power (W)	Comments
After PZT	50.6	Meter held by hand
After Power Rotation Stage	52.6	Meter held by hand
Before Power Rotation Stage	52.2	Meter held by hand
Post-EOM pickoff (after IO_MB_WG1)	0.13	Meter held by hand
EOM out (before IO_MB_L1)	51.9	Meter held by hand
EOM In (after IO_MB_M2)	50.4	Meter held by hand
IO_MB_HWP1 Rejected Power	0.8	Meter held by hand
ALS pickoff (IO_MB_M2 Trans)	1.25	Meter held by hand
PMC Trans	51.8	PMC_Trans read 52.2W via MEDM; no recalibration done
PMC in	66.7	
ISS AOM out	70.6	Meter held by hand; measurement includes diffracted beam
ISS AOM in	70.2	Meter held by hand
Before WP01 (high-power attenuation stage)	70.8	Meter held by hand
After AMP_M03	71.3	Meter held by hand
After AMP_WP04	70.5	Meter had to be held at an angle and by hand
70W Output (after shutter)	70.3	70W output power read 70.2W; no recalibration done
70W in (Before AMP_M01)	31.2	
AMP_M01 Trans	0.4	
70W Faraday In (before AMP_WP02)	32.1	
After AMP_PBS01	32.5	
35W FE Output	32.7	35W output power read 33.7W; I recalibrated based on this measurement