

SERVICE

System: PHAROS, **Model:** SP-1.5mJ-200-PP, **S/N:** L13230

Reason of service Beam profile issues and power loss

Technical Description:

Laser crystal push.
Pumping realign and optimize.
RA realign and optimize.
RA optics inspect and clean.
SC beam routing optimize.
SC optics inspect and clean.
Beam parameters optimize and measure.
Pulse duration table measure.
HM malfunctioning servo motor replacement.
HM 1 pcs lens replacement in 2H path to improve beam profile.
HM optics inspect and clean.
HM beam parameters optimize and measure.
Long-term performance measure.