



Test	Parameter	Value	Unit
EMZQ	RMS Z5-Z37 (NCE)	1.16	nm
EMZQ	RMSSpherical (NCE)	0.57	nm
EMZQ	RMSComa (NCE)	0.49	nm
EMZQ	RMSAstigmatism (NCE)	0.36	nm
EMZQ	RMS3-foil (NCE)	0.49	nm
IUSU	Slit Uniformity	0.15	%
IUSU	Avg. SSlight Intensity (corrected 1 BP)	8390.21	mW/cm'2
FOCAL(FPCM)	Focus Range Chuck 1 (after correction)	32.9	nm
FOCAL(FPCM)	Focus Range Chuck 2 (after correction)	38.0	nm
FOCAL(FPCM)	Astigmatism Range Chuck 1 (after correction)	10.3	nm
FOCAL(FPCM)	Astigmatism Range Chuck2 (after correction)	10.1	nm
FOCAL(FPCM)	St. Dev. Residue Chuck 1 (after correction)	3.3	nm
FOCAL(FPCM)	St. Dev. Residue Chuck 2 (after correction)	4.2	nm
FOCAL(FPCM)	Maximum Residue Chuck 1 (after correction)	7.3	nm
FOCAL(FPCM)	Maximum Residue Chuck2 (after correction)	8.9	nm
FOCAL(FPCM)	ImagePlaneDeviation	35	nm
FOCAL(FPCM)	Astigmatism	10	nm
FINAL XV (XVDO)	Overlay Error - Maximum 99.7%, X	3.4	nm
FINAL XV (XVDO)	Overlay Error - Maximum 99.7%, V	2.6	nm