

| 8/28/21 - Qpm | 11/4/2021 - Apm | 2/7/2022 - Qpm | |
|---|---|---|---|
| R/B Disto: | | | |
| NCE X (nm) | 46.5 | 45.7 | 46.2 |
| NCE Y (nm) | 45.6 | 51.9 | 56.3 |
| Focal: | | | |
| Focus (nm) | -0.102 | 0.025 | 0.048 |
| Rx (urad) | -4.707 | 5.964 | 0.877 |
| Ry (urad) | 4.847 | -3.871 | 1.188 |
| FPD (um) | 0.319 | 0.313 | 0.333 |
| Astig (um) | 0.267 | 0.291 | 0.302 |
| Illumination: | | | |
| Uniformity: (%) | 1.19% @ 932 | 1.15% @ 897 | 1.07% @ 991 |
| Straylight: (%) | 4.29% | 4.32% | 4.27% |

FILE_TYPE 03

MACHINE_TYPE  /100

COMMENT TZ=factory

SW_RELEASE 080900

MAGIC_STRING Nkk6WFU0{Ud

WAFER_STEPPER

OPTIONS

REFL_IMAGE_SENSOR KEY F0yLW1u|SL|

ARMS KEY pS4GaZvznx{

PEP_1_PRODUCTIVITY_UPGRADE KEY b1TEwVDpCIh

PEP_2_PRODUCTIVITY_UPGRADE KEY 4fp{lpSzgDE

RETICLE_ERROR_COMPENSATION KEY ezPz6VMFY8K

LSQ_DISTO_MODEL KEY UXGjaAJQxRx

MARK_SENSOR KEY ElVc1Qr|e6Z

BATCH_STREAMING KEY clTcB0{qkKB

INTENSITY_2 KEY H|w4XNMDFgs

FAST_TTL_ALIGNMENT KEY knvzCZ4n5Ad

THREE_INCH_WAFER KEY Ri49{AJfvxl

PEP_LEVEL_ALIGNMENT_1 KEY R94FykGXvxl

PEP_WAFER_SWAP_4 KEY VpvuZu0eZN1

SCRIBELANE_MARKS KEY sJukj{zYm1U

LIBRARY_CONFIG_3 KEY zcHKXcHWkvw

VISUAL_ALIGNMENT_CAMERA KEY 4{lw|||DgJI