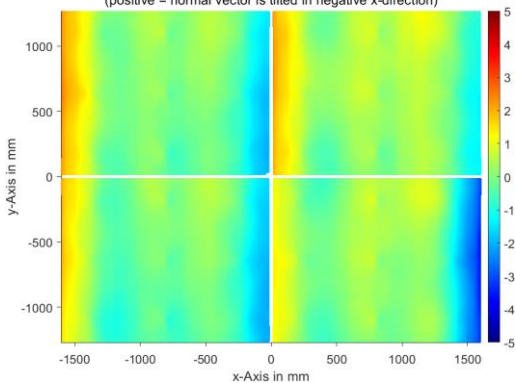
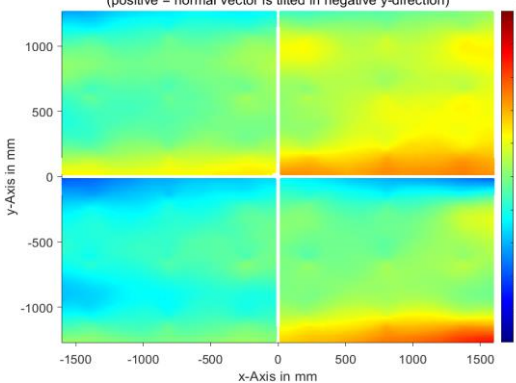
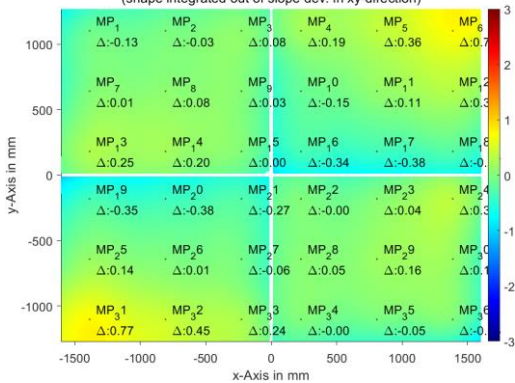
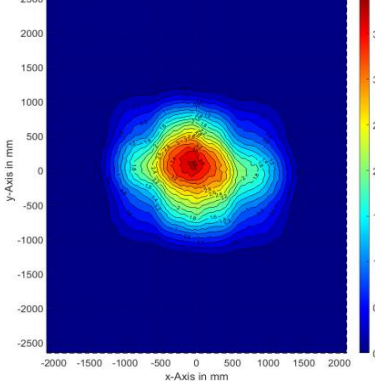


QDec Measurement Summary

| Measurement Information | | | |
|---|--|--|--------------------------------------|
| Panel: | Helio_AE27 | Meas. Date: | 07.09.2023 - 22:51:01 |
| Paneltype: | Heliostat | Operator: | DLR |
| Setup: | MeasPosition | Comment: | |
| Negl. Rim: | 0 mm | System: | QDec_2014-101 |
| Orientation: | Mean Slope to Zero | Location: | Jylich |
| Result Overview | | | |
| Quality: | no specifications | Evaluated Surface: 100.0 % | |
| Value | Measurement | Specification | Description |
| SDx | 0.84 mrad | | Slope deviation in x-direction (rms) |
| SDy | 0.97 mrad | | Slope deviation in y-direction (rms) |
| ICAP_D1 | 99.18 % | | Intercept on aperture |
| Result Graphs | | | |
| <p>Slope Deviation in mrad of Heliokon Helio_AE27 in x-Direction (positive = normal vector is tilted in negative x-direction)</p>  | | <p>Slope Deviation in mrad of Heliokon Helio_AE27 in y-Direction (positive = normal vector is tilted in negative y-direction)</p>  | |
| <p>Difference of Heliokon Helio_AE27 to Ideal Shape in mm (shape integrated out of slope dev. in xy-direction)</p>  | | <p>Flux Density in kW/m2 on Raytracing Target, Distance 1: 79.2944 m</p>  | |
| Measurement System Information | | | |
| Config File: | 130929_Helio | QDec Version: | 1.0.5229 (23.02.2022) |
| Evaluation Date: | 18.09.2023 - 13:10:14 | | |
| Last Calibration: | 14.08.2014 | | |
| PDF Filename: | ...\MeasData_230907_2\Results\Helio\Helio_AE27\Helio_AE27_Rim0_Result_230918131014.pdf | | |