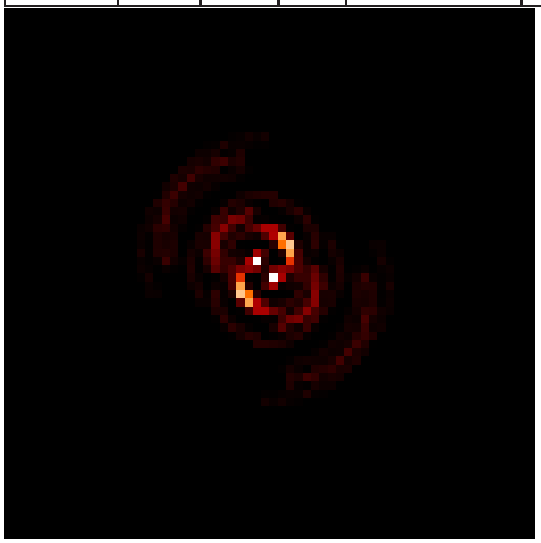
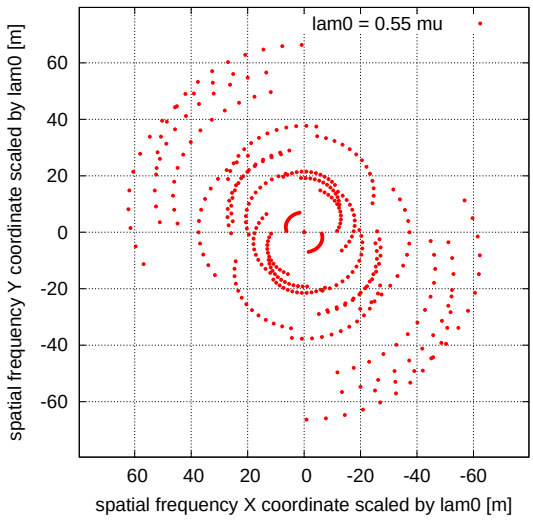
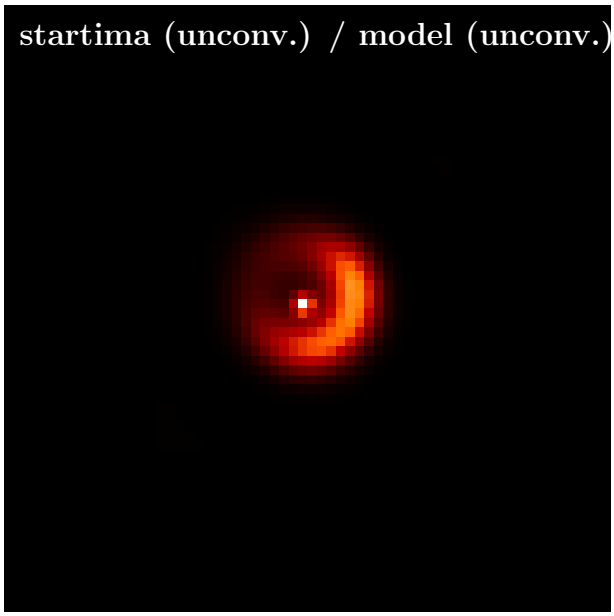
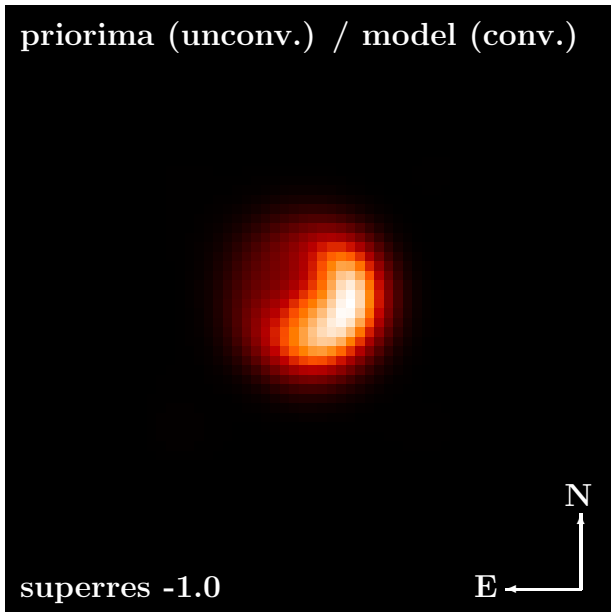
| FOV | npix | cost | reg | weightpower | orad | mu | startmode | startparam | superres | |
|---|---|---|---|---|---|---|---|---|---|---|
| 27 mas | 64 | 3 | -4 | 0.5 | 12.0 mas / 1.0 mas / 6 | 0.125/0.5/12 | 3 | 6.739 mas | -1.0 | |

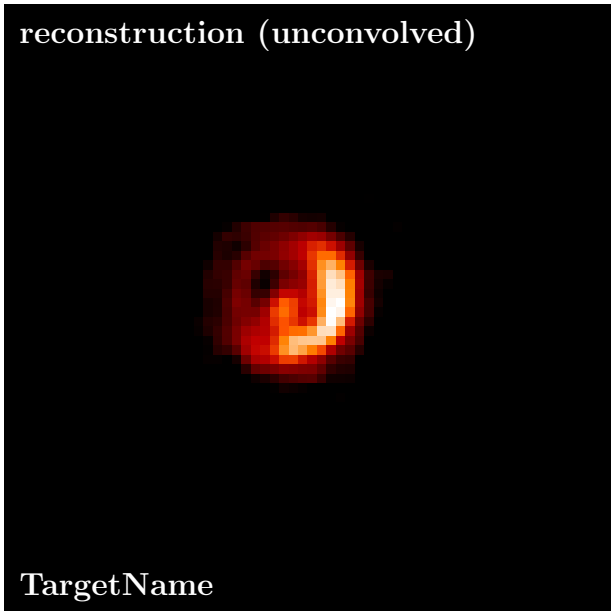


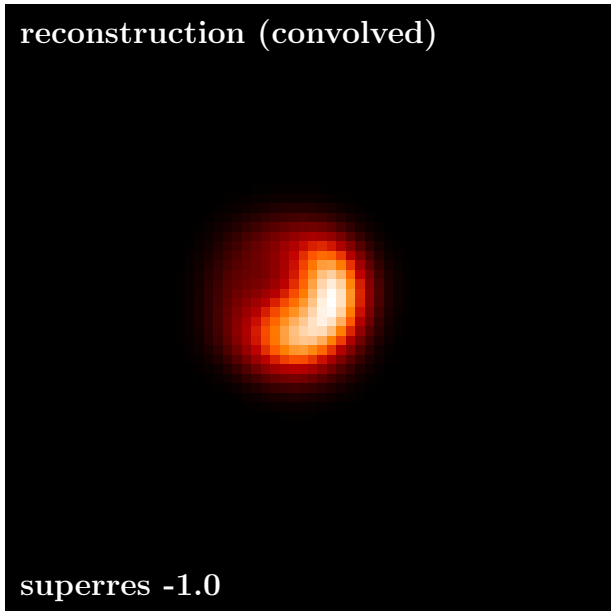


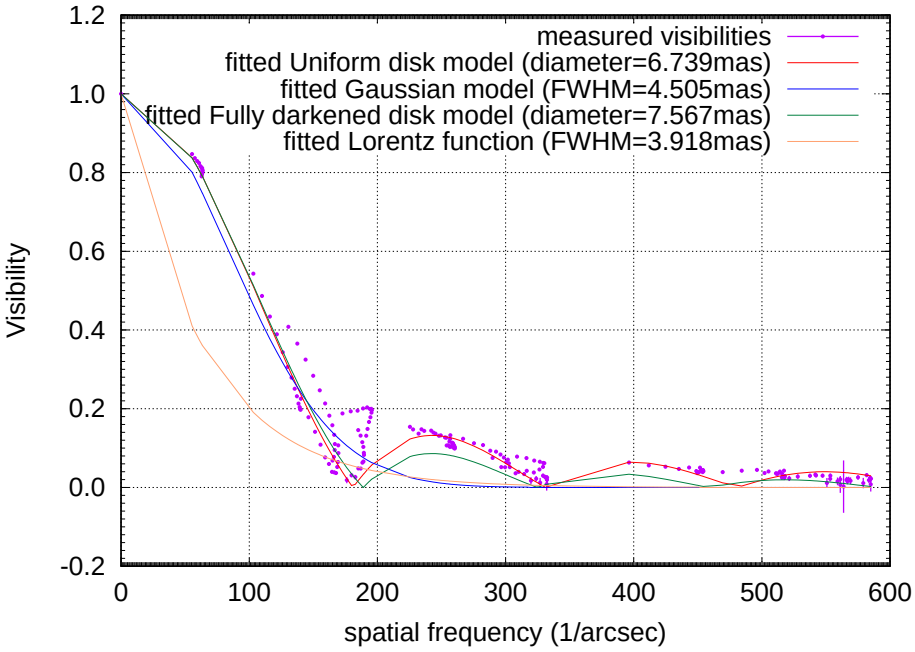

| $\chi^2$ BIS+POW | ResRatio | $\chi^2$ V2 | ResRatio | $\chi^2$ CP | ResRatio | dist | qrec | cpqrec | |
|---|---|---|---|---|---|---|---|---|---|
| 3.327 | 2.106 | 5.632 | 3.838 | 0.852 | 1.264 | 0.027 | 1.977 | 0.218 | with uv weight |
| | | 11.203 | 4.638 | 1.097 | 1.319 | 0.027 | 3.564 | 0.208 | without uv weight |

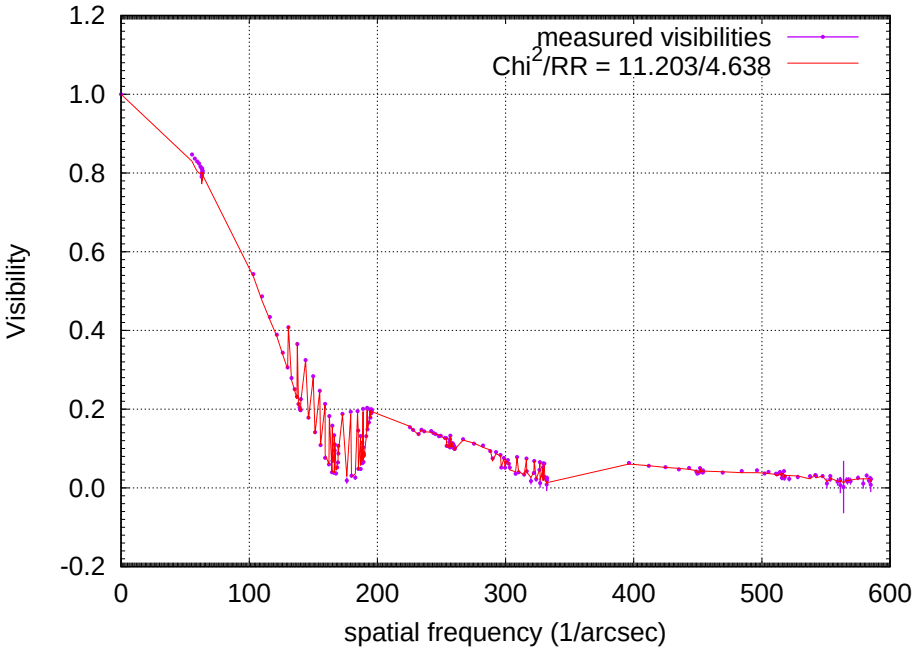


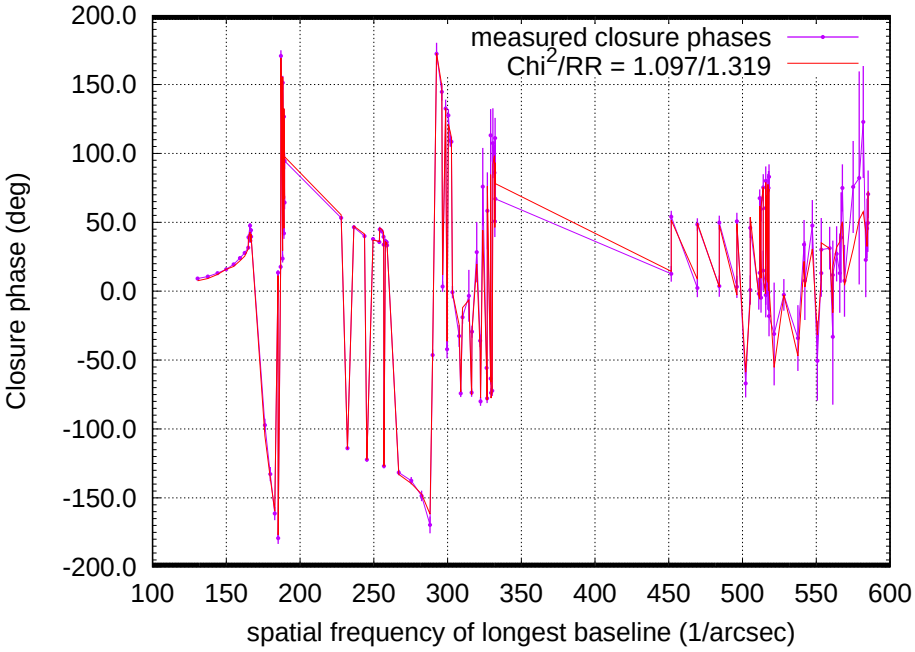



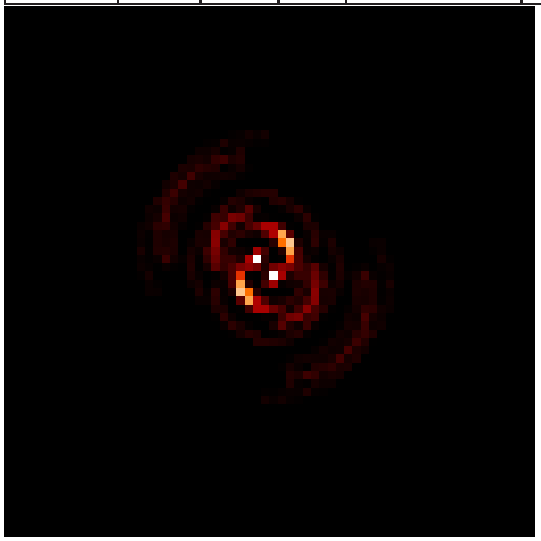



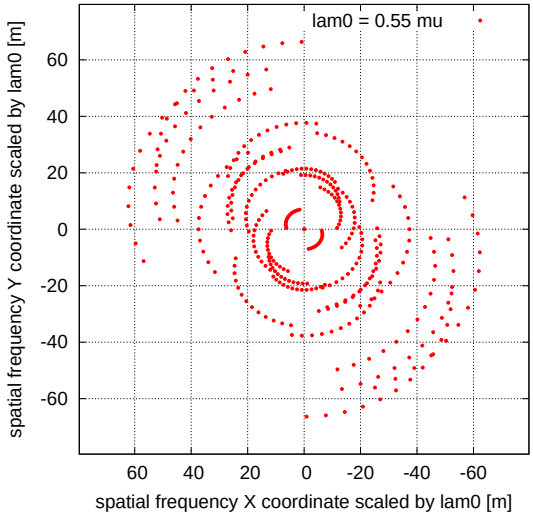

measured visibilities
fitted Uniform disk model (diameter=6.739mas)
fitted Gaussian model (FWHM=4.505mas)
fitted Fully darkened disk model (diameter=7.567mas)
fitted Lorentz function (FWHM=3.918mas)
Visibility
spatial frequency (1/arcsec)


measured visibilities
Chi2/RR = 11.203/4.638
Visibility
spatial frequency (1/arcsec)

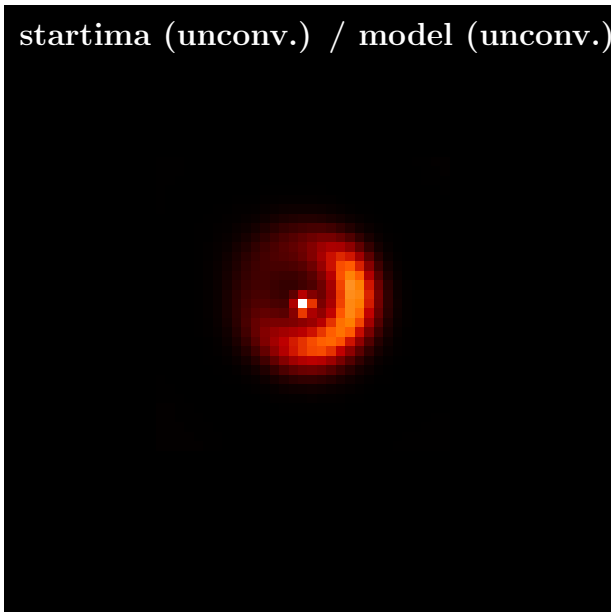

measured closure phases
Chi2/RR = 1.097/1.319
Closure phase (deg)
spatial frequency of longest baseline (1/arcsec)

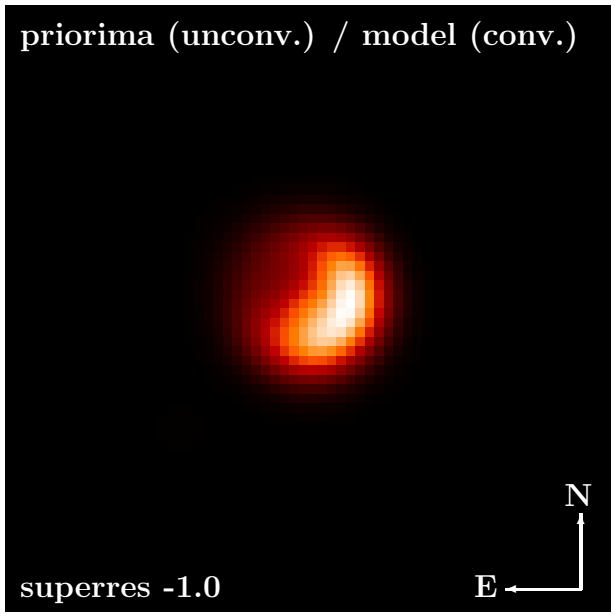
| FOV | npix | cost | reg | weightpower | orad | mu | startmode | startparam | superres | |
|---|---|---|---|---|---|---|---|---|---|---|
| 27 mas | 64 | 3 | -3 | 0.5 | 12.0 mas / 1.0 mas / 6 | 0.5/0.5/12 | 3 | 6.739 mas | -1.0 | |

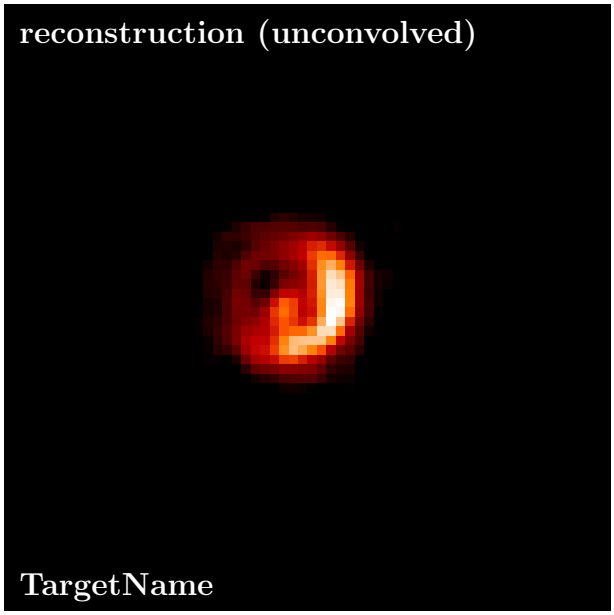


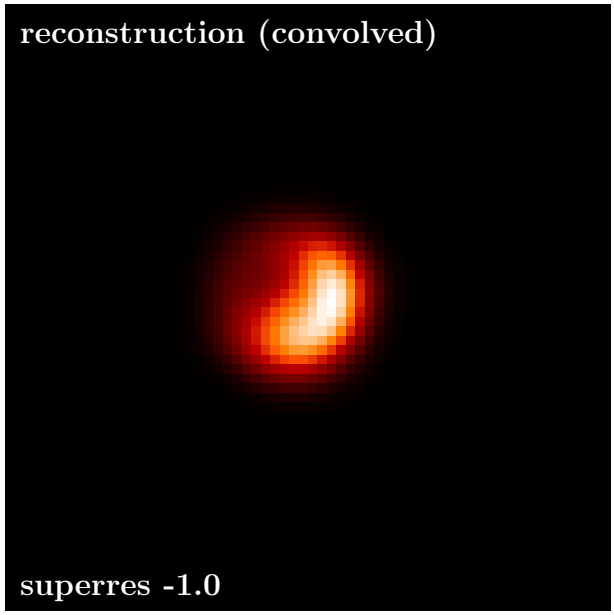


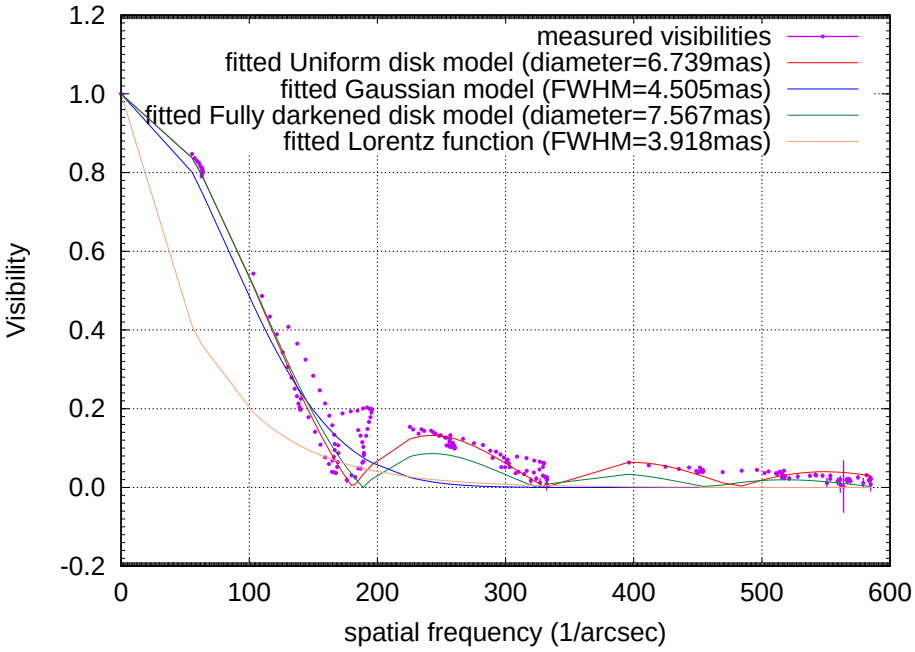

| $\chi^2$ BIS+POW | ResRatio | $\chi^2$ V2 | ResRatio | $\chi^2$ CP | ResRatio | dist | qrec | cpqrec | |
|---|---|---|---|---|---|---|---|---|---|
| 3.343 | 2.110 | 5.658 | 3.865 | 0.858 | 1.267 | 0.028 | 1.989 | 0.216 | with uv weight |
| | | 11.253 | 4.672 | 1.102 | 1.321 | 0.028 | 3.587 | 0.212 | without uv weight |

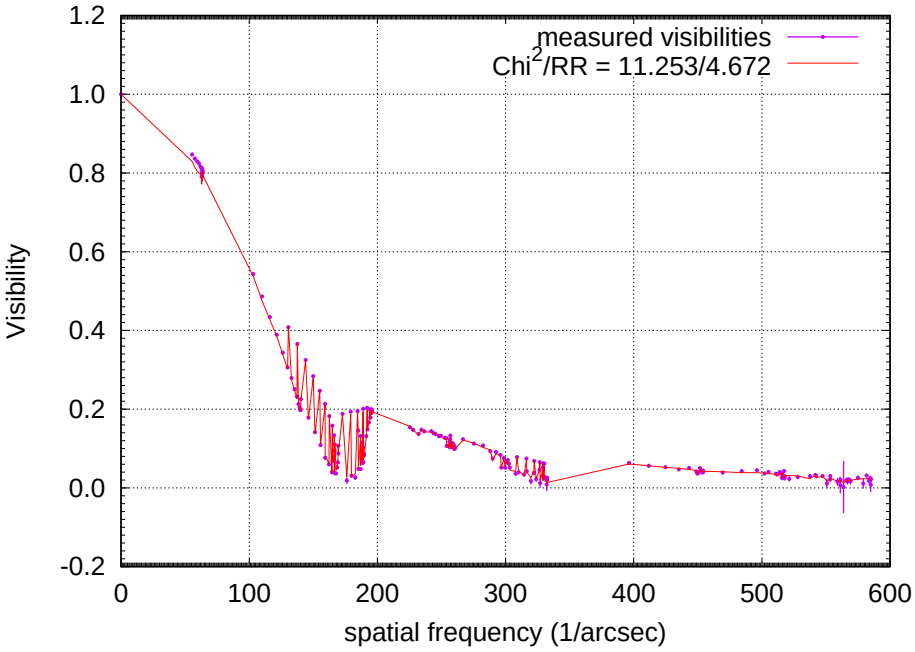


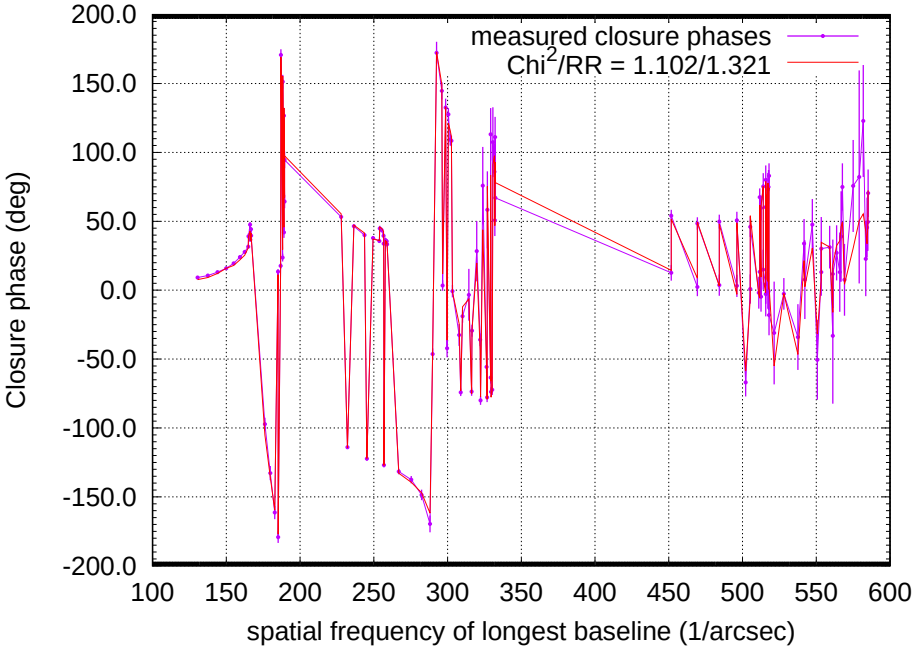



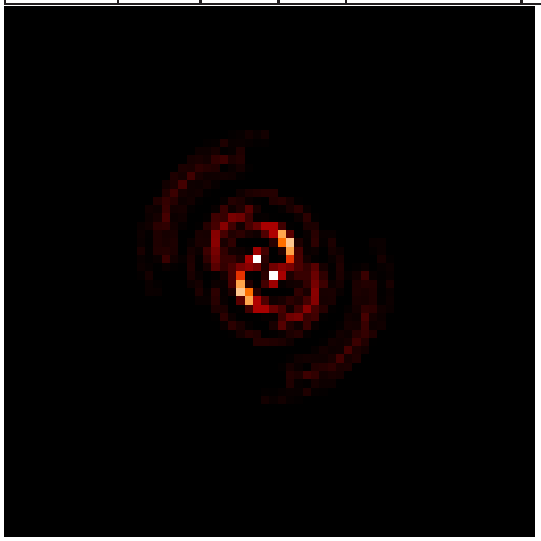



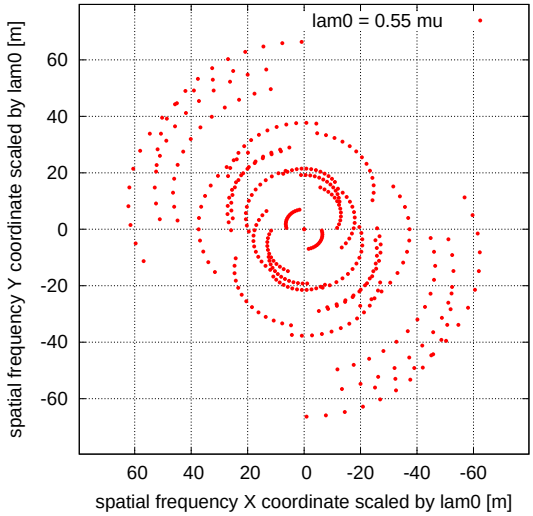

measured visibilities
fitted Uniform disk model (diameter=6.739mas)
fitted Gaussian model (FWHM=4.505mas)
fitted Fully darkened disk model (diameter=7.567mas)
fitted Lorentz function (FWHM=3.918mas)
Visibility
spatial frequency (1/arcsec)


measured visibilities
Chi2/RR = 11.253/4.672
Visibility
spatial frequency (1/arcsec)

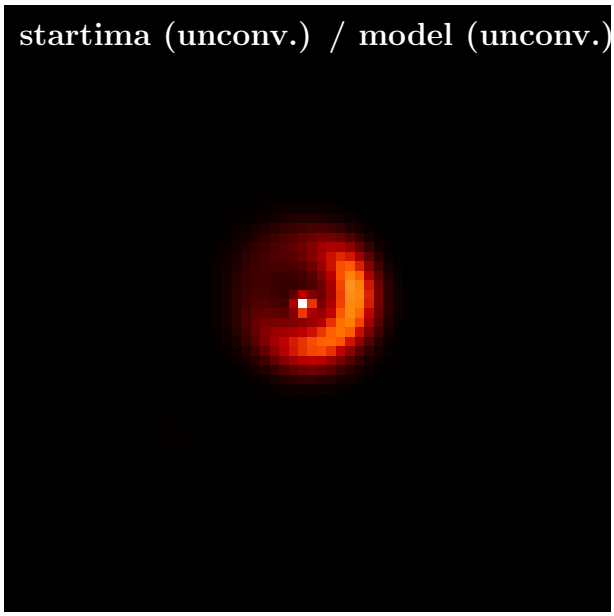

measured closure phases
Chi2/RR = 1.102/1.321
Closure phase (deg)
spatial frequency of longest baseline (1/arcsec)

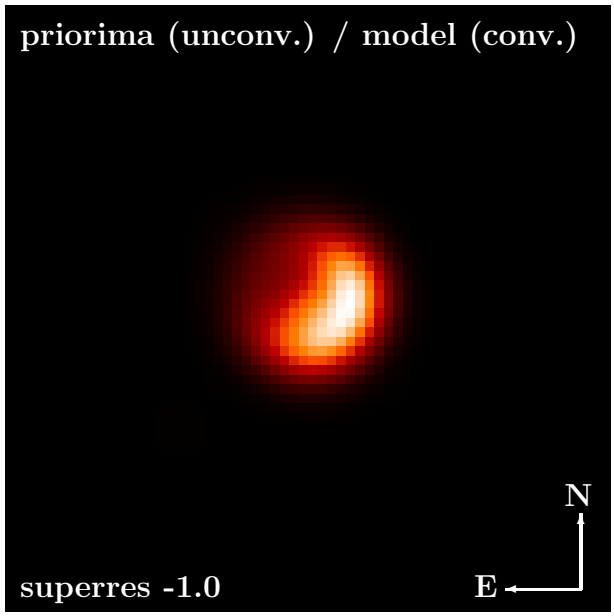
| FOV | npix | cost | reg | weightpower | orad | mu | startmode | startparam | superres | |
|---|---|---|---|---|---|---|---|---|---|---|
| 27 mas | 64 | 3 | -3 | 0.5 | 12.0 mas / 1.0 mas / 6 | 1.0/0.5/12 | 3 | 6.739 mas | -1.0 | |

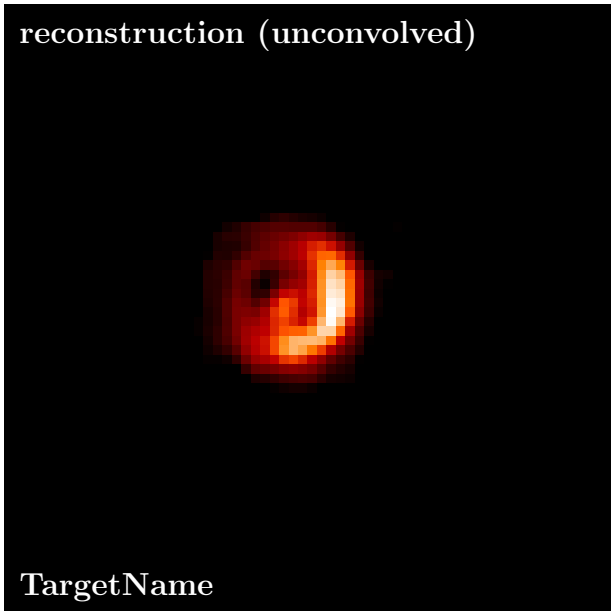


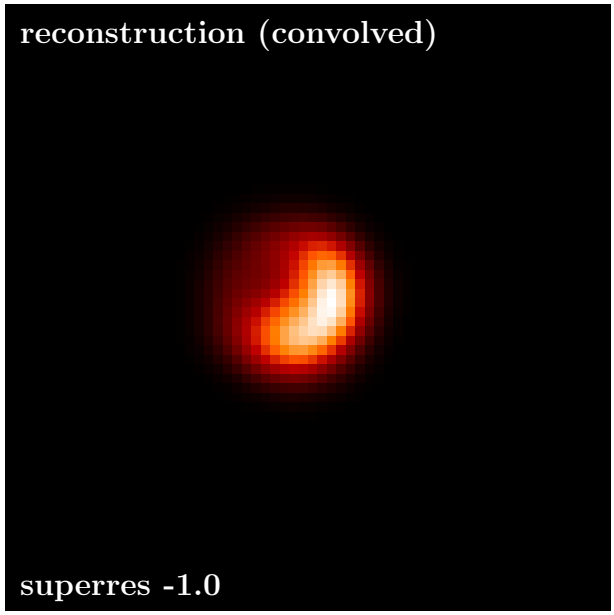


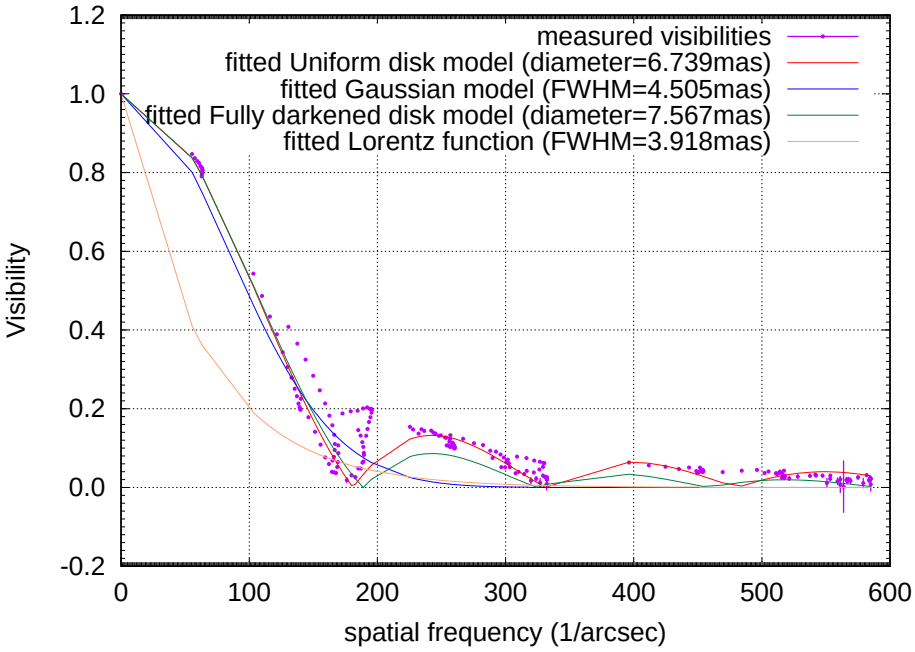

| $\chi^2$ BIS+POW | ResRatio | $\chi^2$ V2 | ResRatio | $\chi^2$ CP | ResRatio | dist | qrec | cpqrec | |
|---|---|---|---|---|---|---|---|---|---|
| 3.391 | 2.129 | 5.730 | 3.969 | 0.879 | 1.252 | 0.027 | 2.022 | 0.195 | with uv weight |
| | | 11.381 | 4.785 | 1.123 | 1.306 | 0.027 | 3.649 | 0.215 | without uv weight |

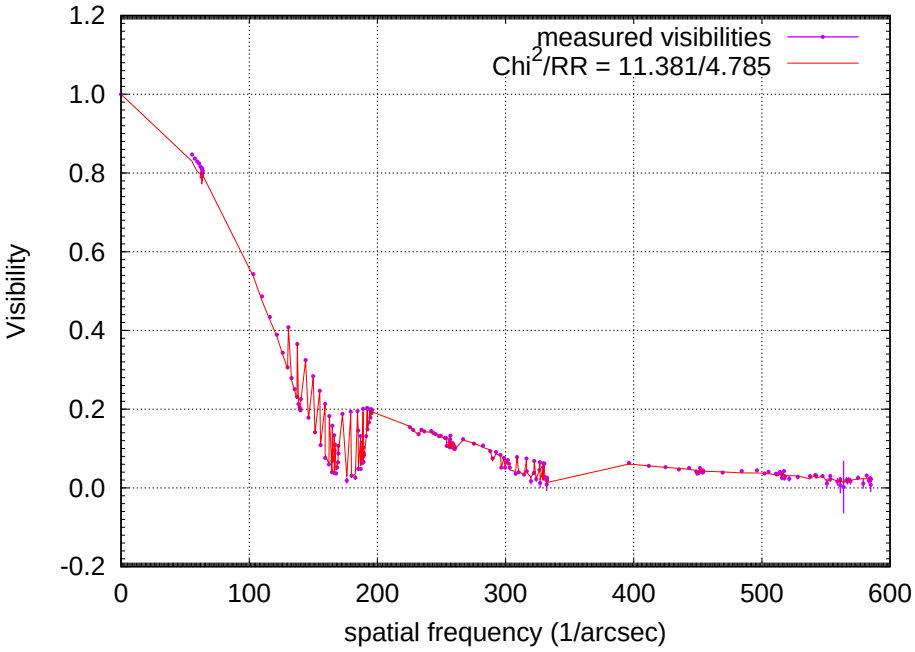


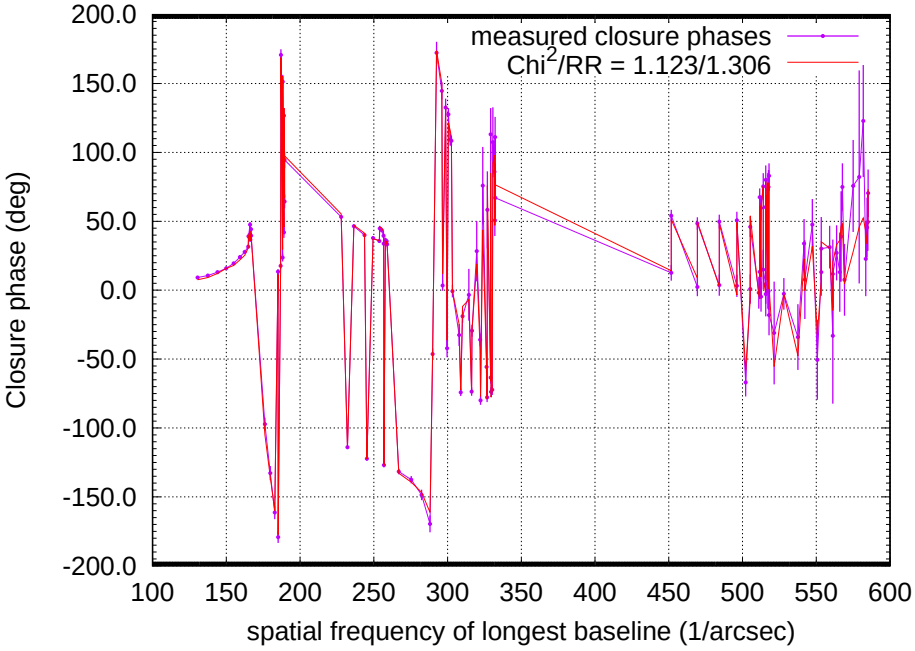



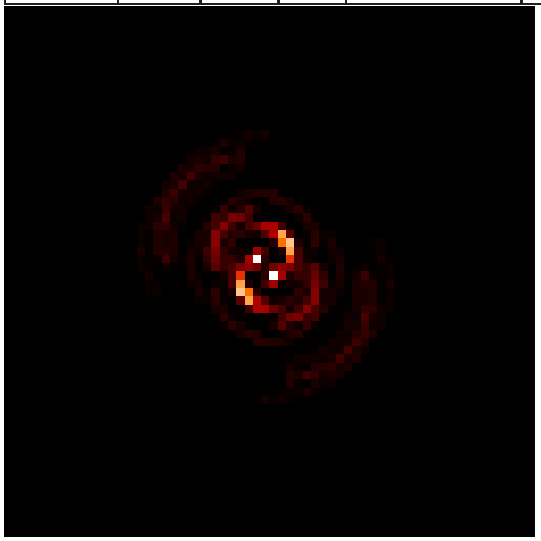



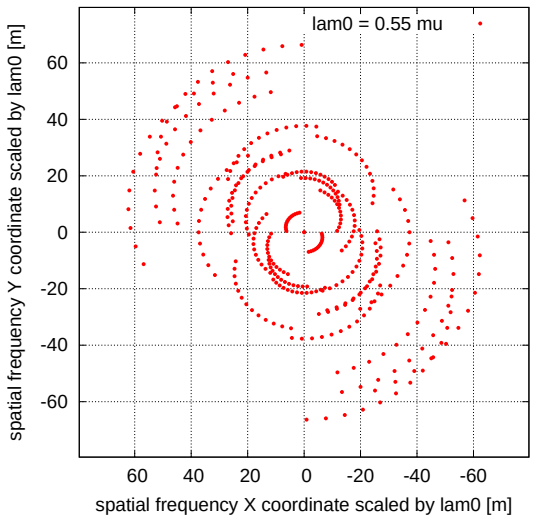

measured visibilities
fitted Uniform disk model (diameter=6.739mas)
fitted Gaussian model (FWHM=4.505mas)
fitted Fully darkened disk model (diameter=7.567mas)
fitted Lorentz function (FWHM=3.918mas)
Visibility
spatial frequency (1/arcsec)


measured visibilities
Chi2/RR = 11.381/4.785
Visibility
spatial frequency (1/arcsec)

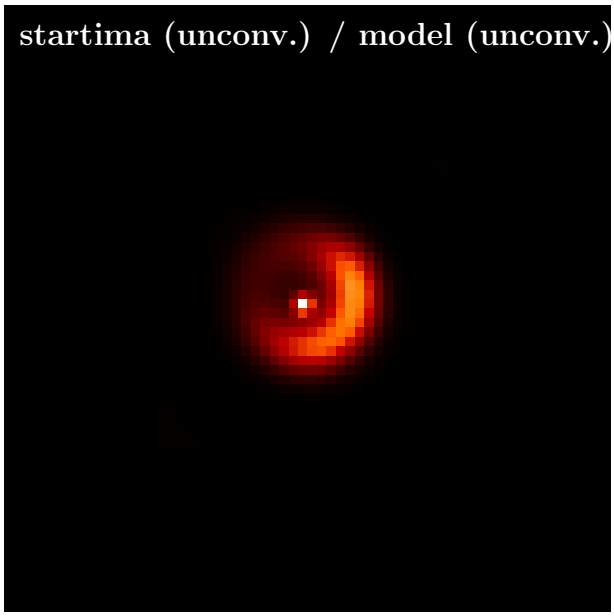

measured closure phases
Chi2/RR = 1.123/1.306
Closure phase (deg)
spatial frequency of longest baseline (1/arcsec)

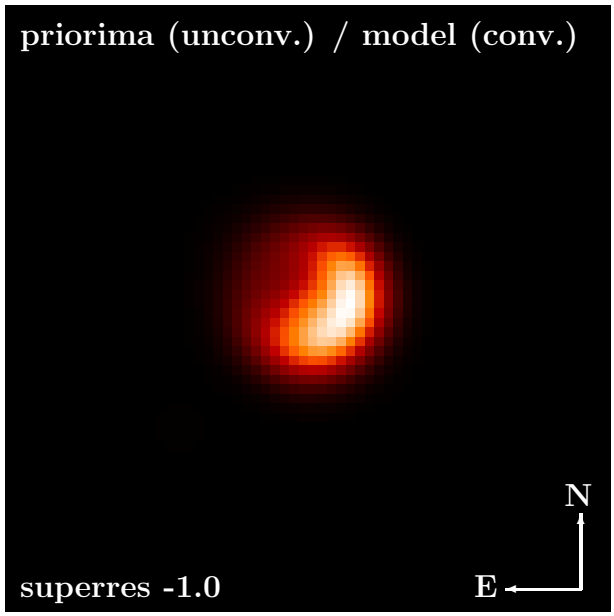
| FOV | npix | cost | reg | weightpower | orad | mu | startmode | startparam | superres | |
|---|---|---|---|---|---|---|---|---|---|---|
| 27 mas | 64 | 3 | -4 | 0.5 | 12.0 mas / 1.0 mas / 6 | 0.25/0.5/12 | 3 | 6.739 mas | -1.0 | |

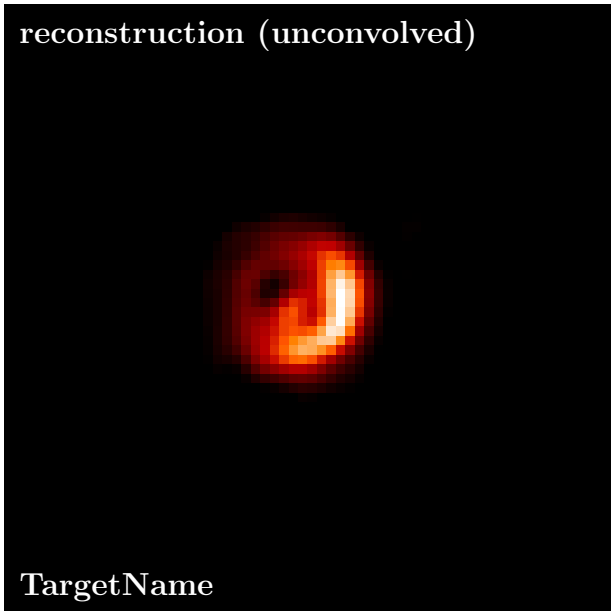


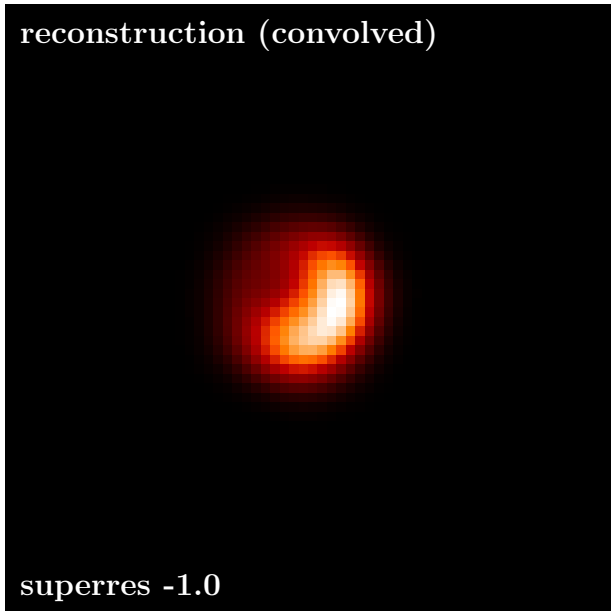


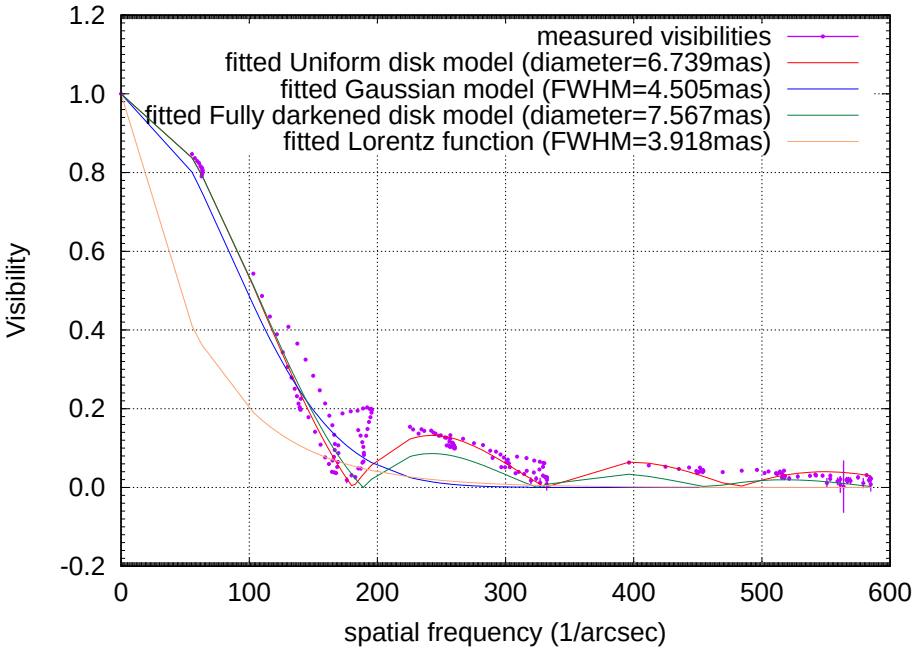

| $\chi^2$ BIS+POW | ResRatio | $\chi^2$ V2 | ResRatio | $\chi^2$ CP | ResRatio | dist | qrec | cpqrec | |
|---|---|---|---|---|---|---|---|---|---|
| 3.964 | 2.466 | 6.715 | 5.713 | 1.013 | 1.196 | 0.024 | 2.659 | 0.104 | with uv weight |
| | | 13.308 | 6.550 | 1.327 | 1.259 | 0.024 | 4.611 | 0.293 | without uv weight |

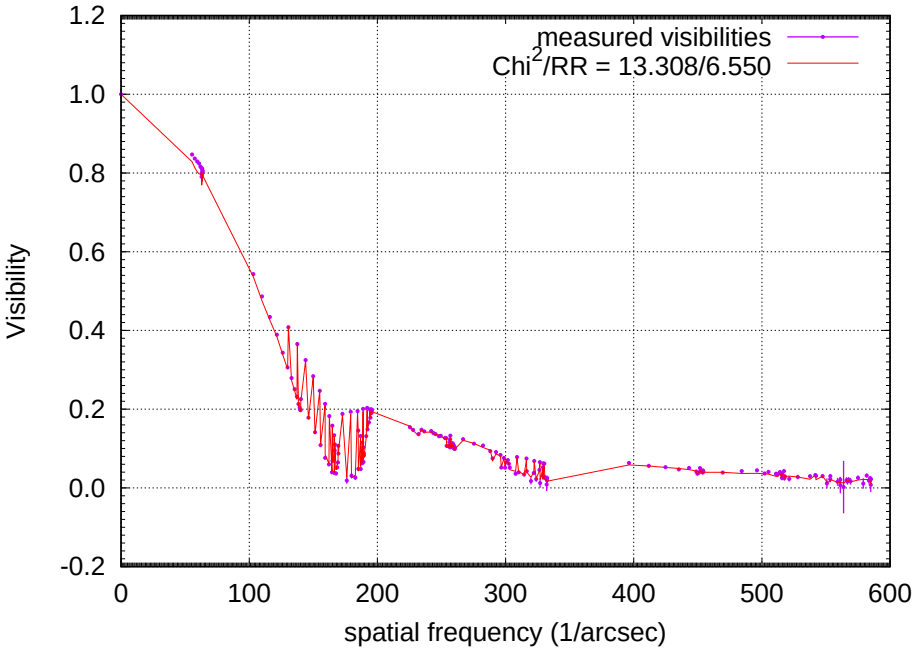


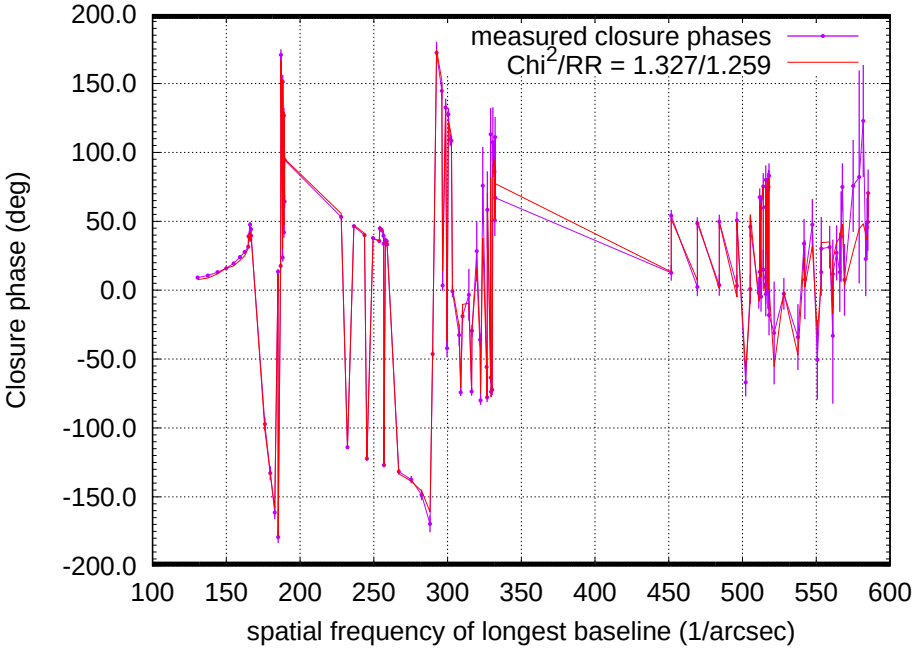



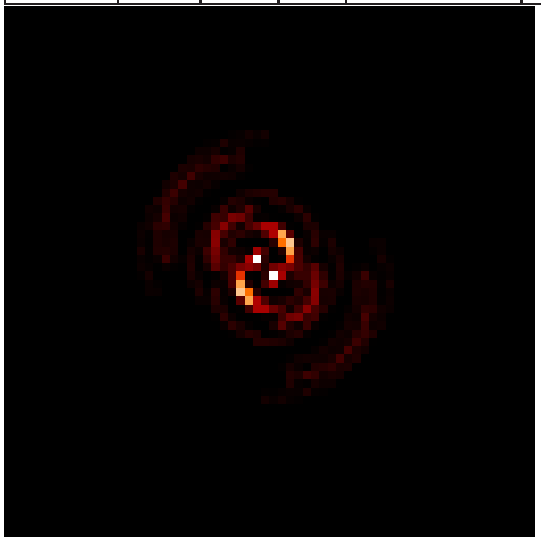



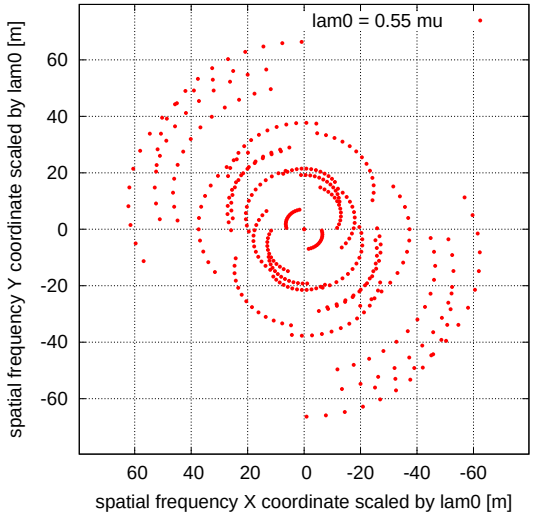

measured visibilities
fitted Uniform disk model (diameter=6.739mas)
fitted Gaussian model (FWHM=4.505mas)
fitted Fully darkened disk model (diameter=7.567mas)
fitted Lorentz function (FWHM=3.918mas)
Visibility
spatial frequency (1/arcsec)


measured visibilities
Chi2/RR = 13.308/6.550
Visibility
spatial frequency (1/arcsec)

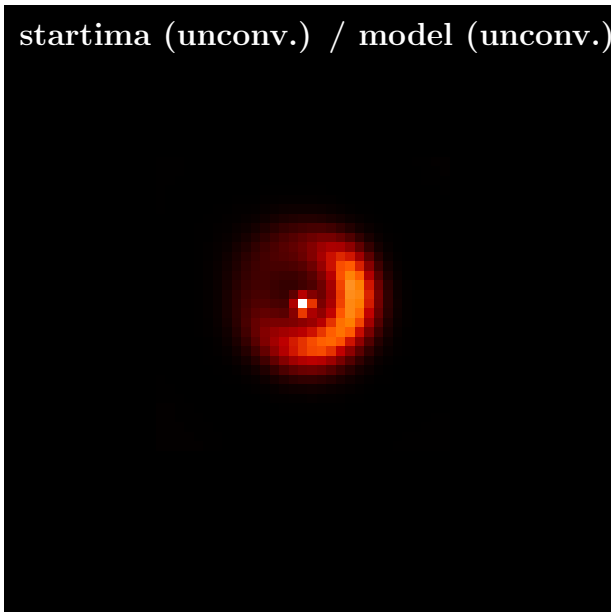

measured closure phases
Chi2/RR = 1.327/1.259
Closure phase (deg)
spatial frequency of longest baseline (1/arcsec)

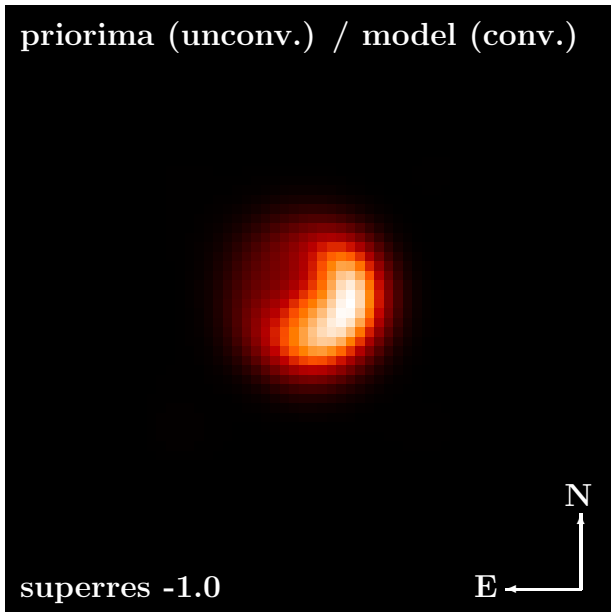
| FOV | npix | cost | reg | weightpower | orad | mu | startmode | startparam | superres | |
|---|---|---|---|---|---|---|---|---|---|---|
| 27 mas | 64 | 3 | -4 | 0.5 | 12.0 mas / 1.0 mas / 6 | 0.5/0.5/12 | 3 | 6.739 mas | -1.0 | |

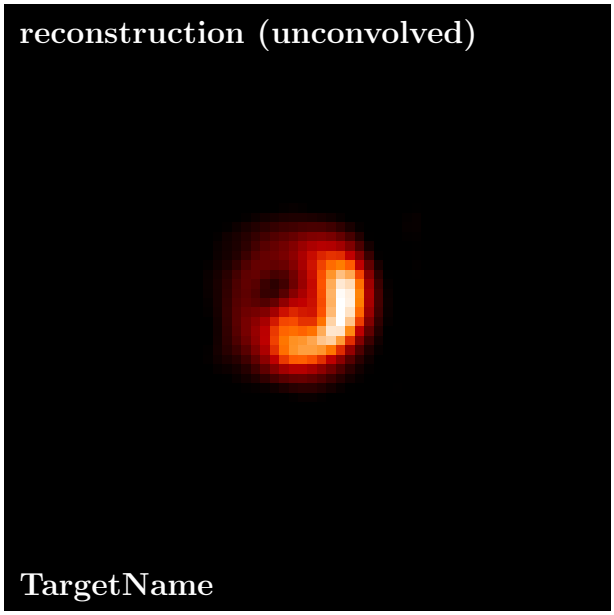


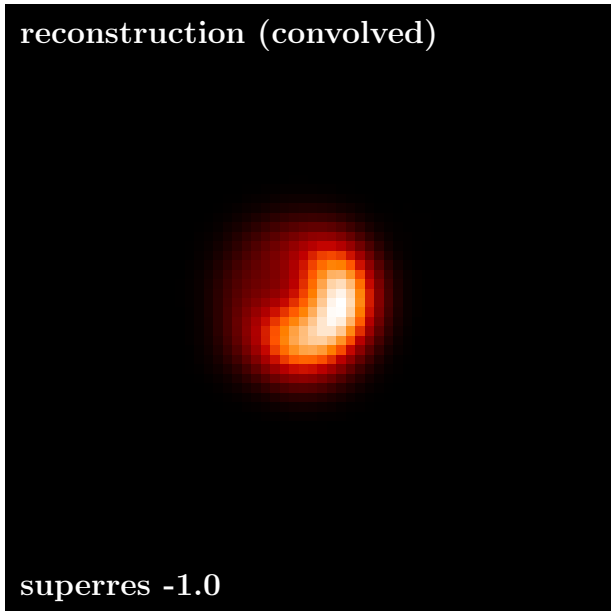


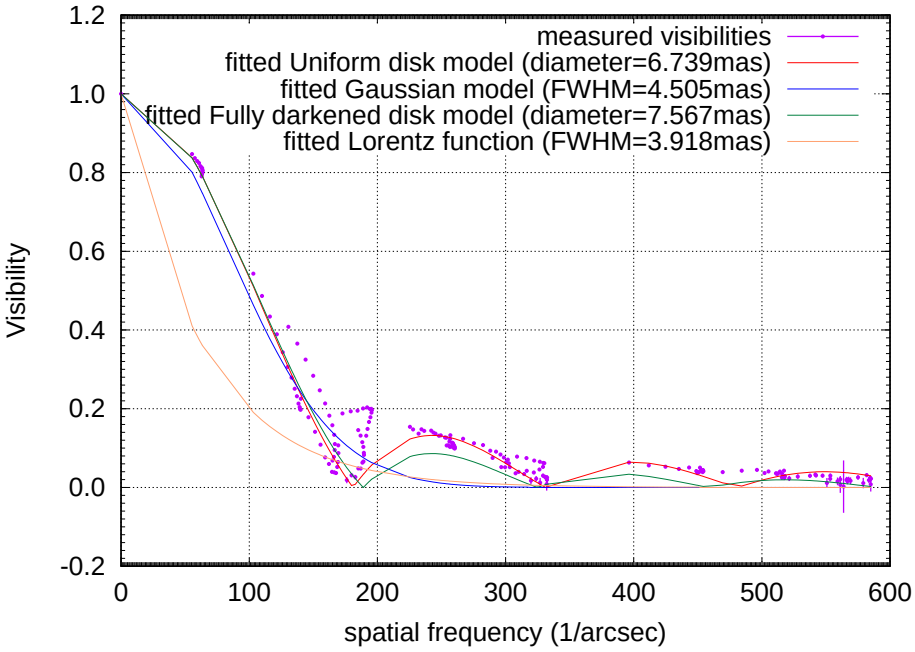

| $\chi^2$ BIS+POW | ResRatio | $\chi^2$ V2 | ResRatio | $\chi^2$ CP | ResRatio | dist | qrec | cpqrec | |
|---|---|---|---|---|---|---|---|---|---|
| 5.969 | 3.465 | 10.381 | 12.521 | 1.250 | 1.284 | 0.028 | 5.359 | 0.267 | with uv weight |
| | | 17.659 | 12.479 | 1.656 | 1.368 | 0.028 | 7.290 | 0.512 | without uv weight |

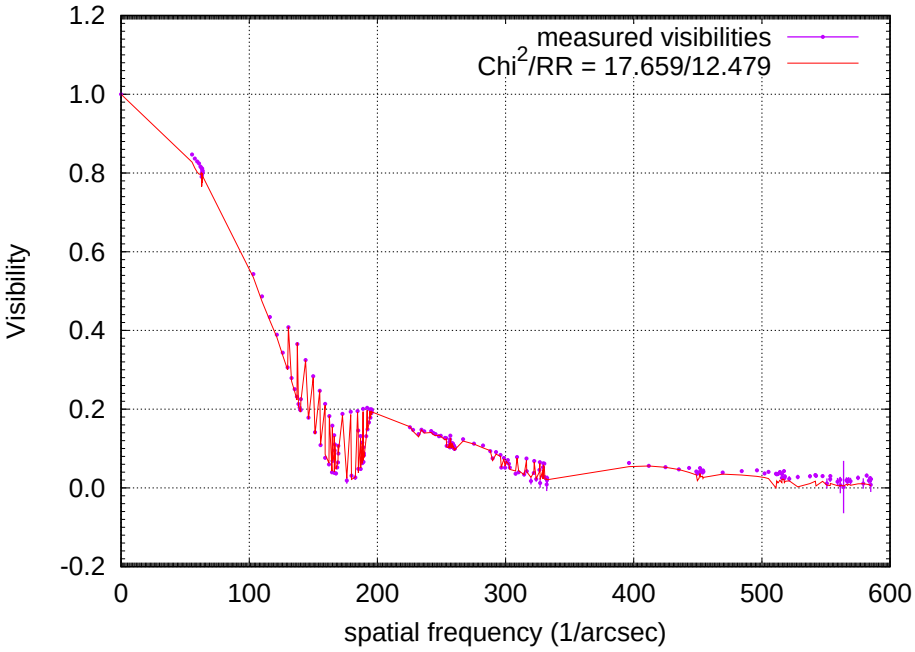


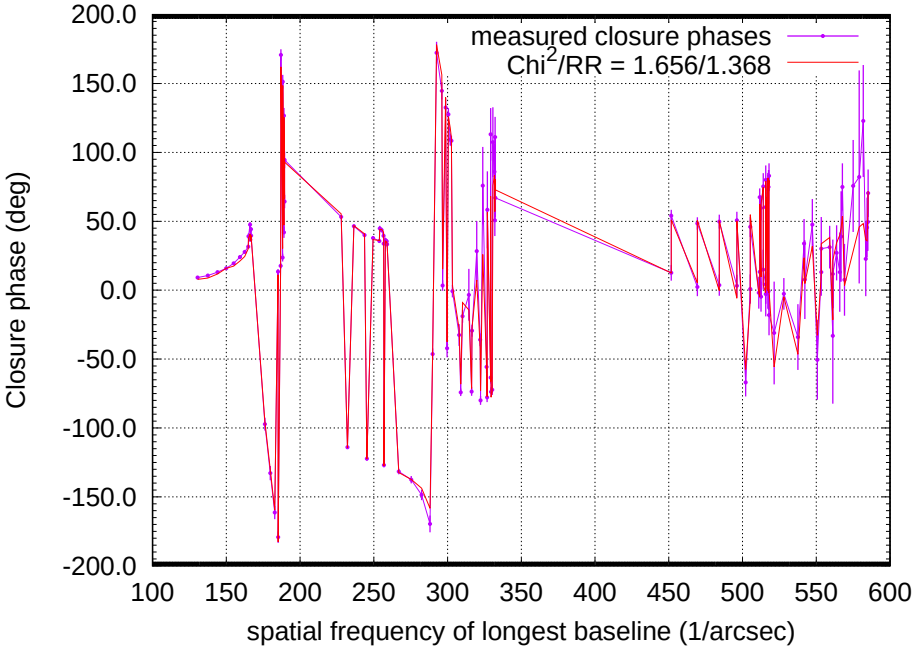



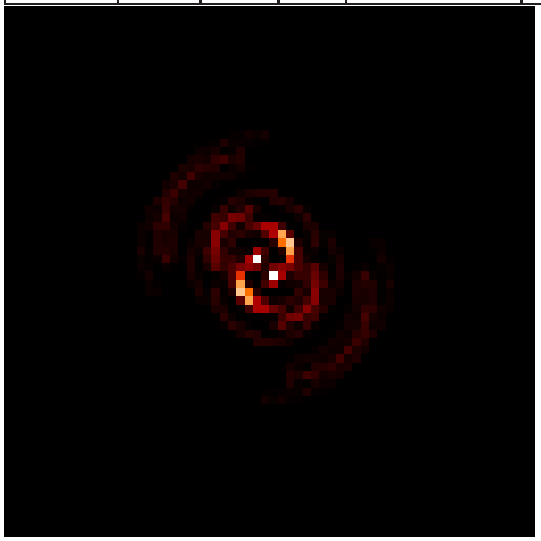



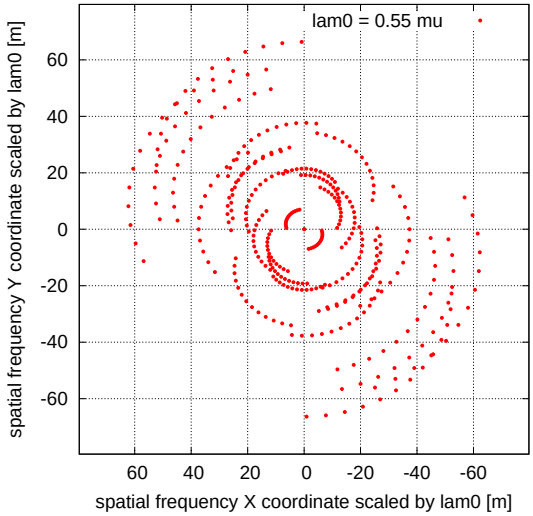

measured visibilities
fitted Uniform disk model (diameter=6.739mas)
fitted Gaussian model (FWHM=4.505mas)
fitted Fully darkened disk model (diameter=7.567mas)
fitted Lorentz function (FWHM=3.918mas)
Visibility
spatial frequency (1/arcsec)


measured visibilities
Chi2/RR = 17.659/12.479
Visibility
spatial frequency (1/arcsec)

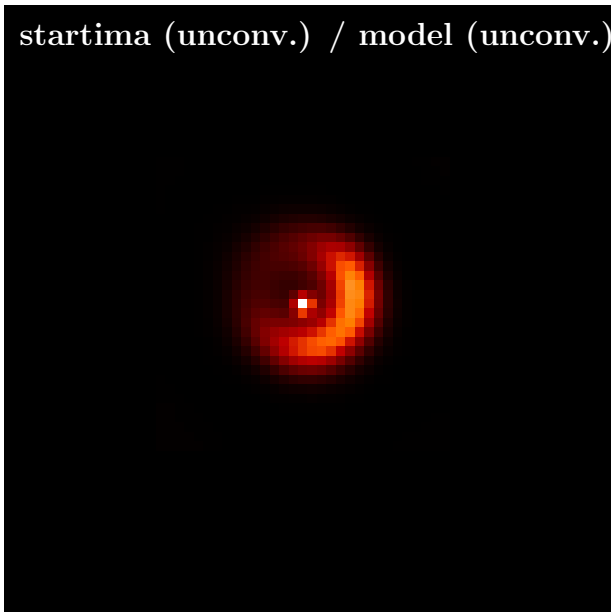

measured closure phases
Chi2/RR = 1.656/1.368
Closure phase (deg)
spatial frequency of longest baseline (1/arcsec)

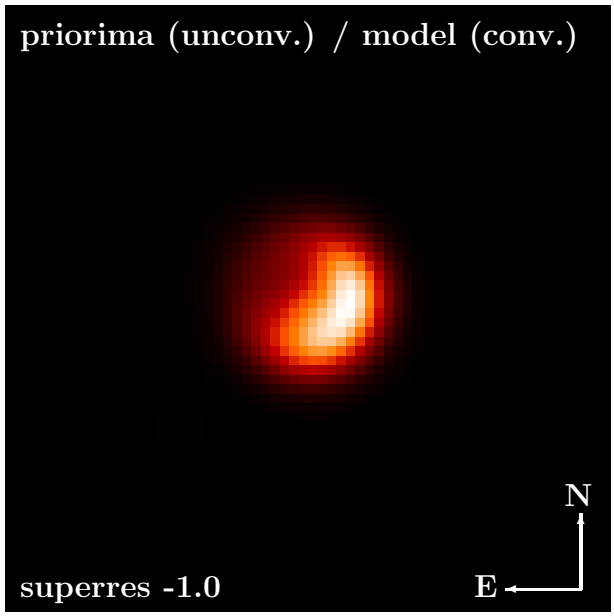
| FOV | npix | cost | reg | weightpower | orad | mu | startmode | startparam | superres | |
|---|---|---|---|---|---|---|---|---|---|---|
| 27 mas | 64 | 3 | -4 | 0.5 | 12.0 mas / 1.0 mas / 6 | 1.0/0.5/12 | 3 | 6.739 mas | -1.0 | |

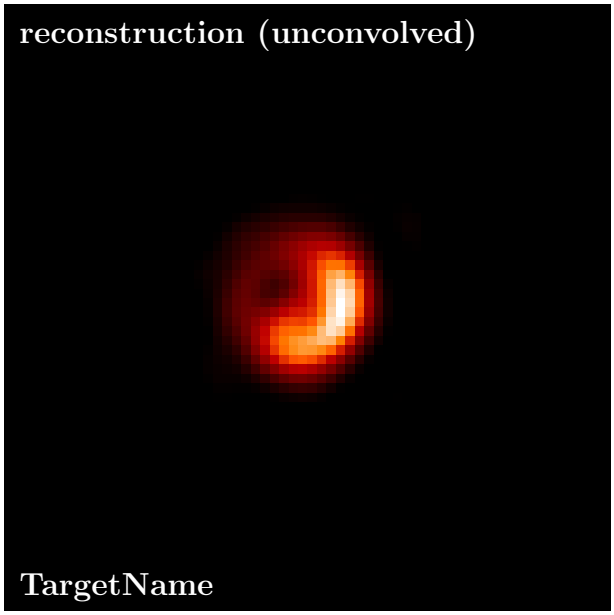


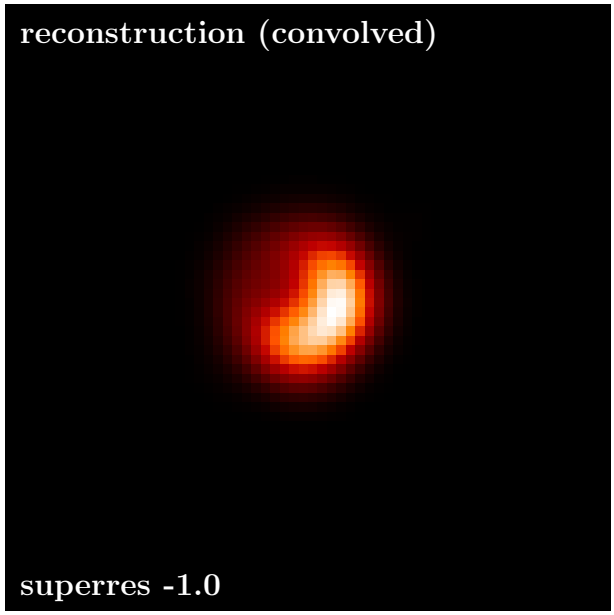


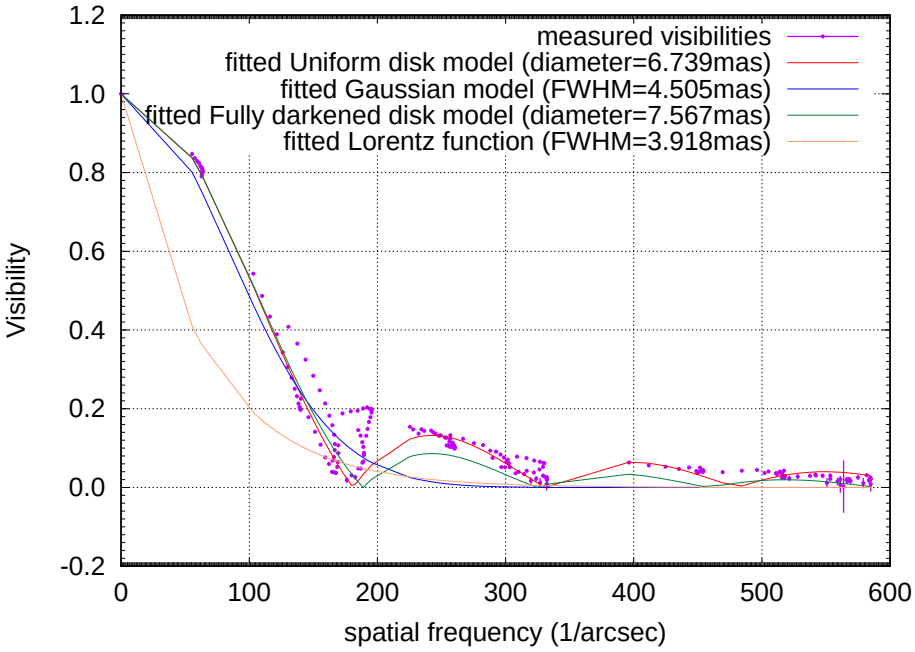

| $\chi^2$ BIS+POW | ResRatio | $\chi^2$ V2 | ResRatio | $\chi^2$ CP | ResRatio | dist | qrec | cpqrec | |
|---|---|---|---|---|---|---|---|---|---|
| 12.118 | 4.280 | 21.625 | 32.496 | 1.971 | 1.345 | 0.032 | 13.359 | 0.658 | with uv weight |
| | | 34.830 | 32.068 | 2.581 | 1.484 | 0.032 | 16.741 | 1.032 | without uv weight |

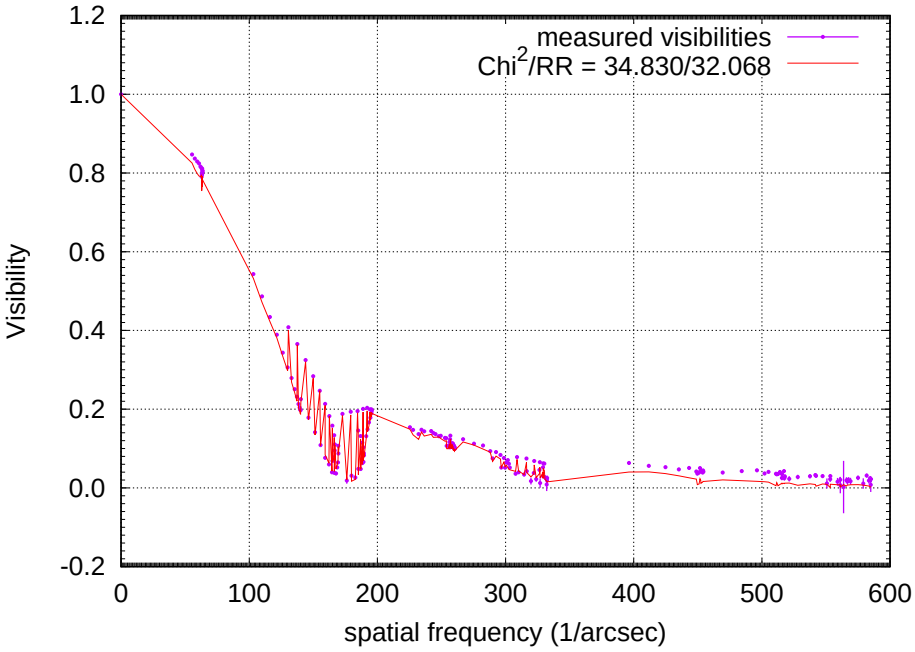


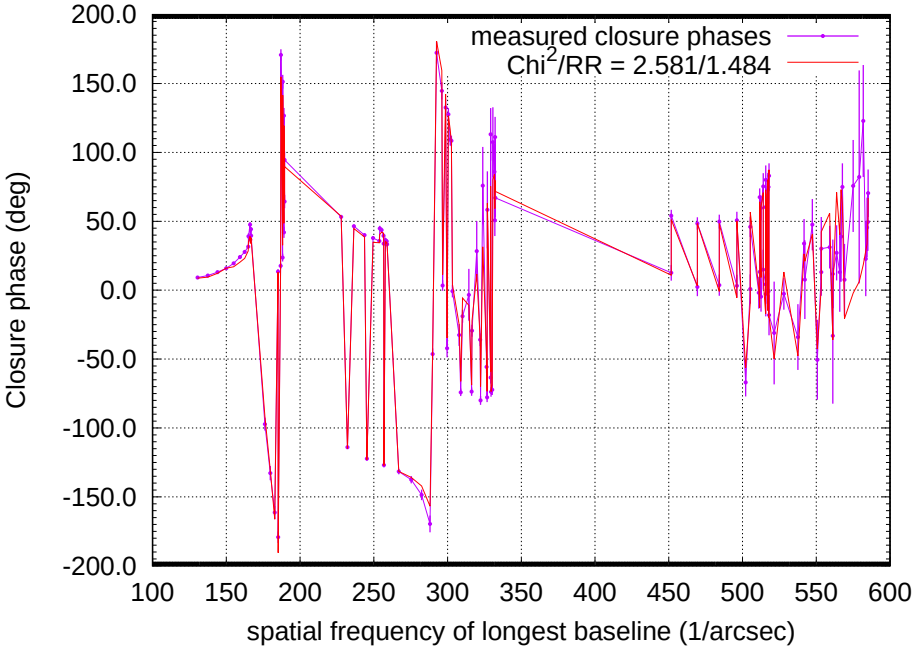




measured visibilities
fitted Uniform disk model (diameter=6.739mas)
fitted Gaussian model (FWHM=4.505mas)
fitted Fully darkened disk model (diameter=7.567mas)
fitted Lorentz function (FWHM=3.918mas)
Visibility
spatial frequency (1/arcsec)


measured visibilities
Chi2/RR = 34.830/32.068
Visibility
spatial frequency (1/arcsec)


measured closure phases
Chi2/RR = 2.581/1.484
Closure phase (deg)
spatial frequency of longest baseline (1/arcsec)