


# Residual PSF Ellipticity Correlations KPM

## Residual PSF Ellipticity Correlations (TE1)

Description: The maximum value for the median ellipticity correlation function on 1 arcmin scale for unresolved bright sources using the full survey data (hereafter ellipticity), (LSR-REQ-0097).

FY15

 [DM-3040](#) - Jira project doesn't exist or you don't have permission to view it.


Summer 2015

Metric value: **5e-3**

## Residual PSF Ellipticity Correlations (TE2)

Description: The maximum value for the median ellipticity correlation function on 5 arcmin scale for unresolved bright sources using the full survey data (hereafter ellipticity), (LSR-REQ-0097).

FY15

 [DM-3047](#) - Jira project doesn't exist or you don't have permission to view it.

Summer 2015

Metric value: **5e-3**

## Residual PSF Ellipticity Correlations (TE3)

Description: At most TEF % of ellipticities for unresolved bright sources using the full survey data may exceed this value on 1 arcmin scales

## Residual PSF Ellipticity Correlations (TE4)

Description: At most TEF % of ellipticities for unresolved bright sources using the full survey data may exceed this value on 5 arcmin scales

## Residual PSF Ellipticity Correlations (TEF)

Description: The maximum fraction of ellipticities for unresolved bright sources using the full survey data exceeding TE3 or TE4 (%).