PS1 ForcedMeanObjectView table fields

The starting point for the PS1 data archive is at Pan-STARRS1 data archive home page.

This page describes a "View", which is a database table created by joining other tables.

Description: -- ObjectThin join ForcedMeanObject joined by objID column.

Name	Unit	Data Type	Size	Default Value	Description
objName	dimensionless	VARCHAR(32)	32	NA	IAU name for this object.
objAltName1	dimensionless	VARCHAR(32)	32	NA	Alternate name for this object.
objAltName2	dimensionless	VARCHAR(32)	32		Alternname name for this object.
objAltName3	dimensionless	VARCHAR(32)	32		Alternname name for this object.
objID	dimensionless	BIGINT	8	NA	Unique object identifier.
uniquePspsOBid	dimensionless	BIGINT	8	NA	Unique internal PSPS object identifier.
ippObjID	dimensionless	BIGINT	8	NA	IPP internal object identifier.
surveyID	dimensionless	TINYINT	1	NA	Survey identifier. Details in the Survey table.
htmID	dimensionless	BIGINT	8	NA	Hierarchical triangular mesh (Szalay 2007) index.
zoneID	dimensionless	INT	4	NA	Local zone index, found by dividing the sky into bands of declination 1/2 arcminute in height: zoneID = floor((90 + declination)/0.0083333).
tessID	dimensionless	TINYINT	1	0	Tessellation identifier. Details in the TessellationType table.
projectionID	dimensionless	SMALLINT	2	-1	Projection cell identifier.
skyCellID	dimensionless	TINYINT	1	255	Skycell region identifier.
randomID	dimensionless	FLOAT	8	NA	Random value drawn from the interval between zero and one.
batchID	dimensionless	BIGINT	8	NA	Internal database batch identifier.
dvoRegionID	dimensionless	INT	4	-1	Internal DVO region identifier.
processingVersion	dimensionless	TINYINT	1	NA	Data release version.
objInfoFlag	dimensionless	INT	4	0	Information flag bitmask indicating details of the photometry. Values listed in ObjectInfoFlags.
qualityFlag	dimensionless	TINYINT	1	0	Subset of objInfoFlag denoting whether this object is real or a likely false positive. Values listed in ObjectQualityFlags.
raStack	degrees	FLOAT	8	-999	Right ascension from stack detections, weighted mean value across filters, in equinox J2000. See StackObjectThin for stack epoch information.
decStack	degrees	FLOAT	8	-999	Declination from stack detections, weighted mean value across filters, in equinox J2000. See StackObjectThin for stack epoch information.
raStackErr	arcsec	REAL	4	-999	Right ascension standard deviation from stack detections.
decStackErr	arcsec	REAL	4	-999	Declination standard deviation from stack detections.
raMean	degrees	FLOAT	8	-999	Right ascension from single epoch detections (weighted mean) in equinox J2000 at the mean epoch given by epochMean.
decMean	degrees	FLOAT	8	-999	Declination from single epoch detections (weighted mean) in equinox J2000 at the mean epoch given by epochMean.
raMeanErr	arcsec	REAL	4	-999	Right ascension standard deviation from single epoch detections.
decMeanErr	arcsec	REAL	4	-999	Declination standard deviation from single epoch detections.

epochMean	days	FLOAT	8	-999	Modified Julian Date of the mean epoch corresponding to raMean, decMean (equinox J2000).
posMeanChisq	dimensionless	REAL	4	-999	Reduced chi squared value of mean position.
cx	dimensionless	FLOAT	8	NA	Cartesian x on a unit sphere.
cy	dimensionless	FLOAT	8	NA	Cartesian y on a unit sphere.
cz	dimensionless	FLOAT	8	NA	Cartesian z on a unit sphere.
lambda	degrees	FLOAT	8	-999	Ecliptic longitude.
beta	degrees	FLOAT	8	-999	Ecliptic latitude.
l	degrees	FLOAT	8	-999	Galactic longitude.
b	degrees	FLOAT	8	-999	Galactic latitude.
nStackObjectRows	dimensionless	SMALLINT	2	-999	Number of independent StackObjectThin rows associated with this object.
nStackDetections	dimensionless	SMALLINT	2	-999	Number of stack detections.
nDetections	dimensionless	SMALLINT	2	-999	Number of single epoch detections in all filters.
ng	dimensionless	SMALLINT	2	-999	Number of single epoch detections in g filter.
nr	dimensionless	SMALLINT	2	-999	Number of single epoch detections in r filter.
ni	dimensionless	SMALLINT	2	-999	Number of single epoch detections in i filter.
nz	dimensionless	SMALLINT	2	-999	Number of single epoch detections in z filter.
ny	dimensionless	SMALLINT	2	-999	Number of single epoch detections in y filter.
gnTotal	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in g filter.
gnIncPSFFlux	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in PSF flux mean in g filter.
gnIncKronFlux	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in Kron (1980) flux mean in g filter.
gnIncApFlux	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in aperture flux mean in g filter.
gnIncR5	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in R5 (r = 3.00 arcsec) aperture flux mean in g filter.
gnIncR6	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in R6 (r = 4.63 arcsec) aperture flux mean in g filter.
gnIncR7	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in R7 (r = 7.43 arcsec) aperture flux mean in g filter.
gFPSFFlux	Janskys	REAL	4	-999	Mean PSF flux from forced single epoch g filter detections.
gFPSFFluxErr	Janskys	REAL	4	-999	Error in mean PSF flux from forced single epoch g filter detections.
gFPSFFluxStd	Janskys	REAL	4	-999	Standard deviation of PSF fluxes from forced single epoch g filter detections.
gFKronFlux	Janskys	REAL	4	-999	Mean Kron (1980) flux from forced single epoch g filter detections.
gFKronFluxErr	Janskys	REAL	4	-999	Error in mean Kron (1980) flux from forced single epoch g filter detections.
gFKronFluxStd	Janskys	REAL	4	-999	Standard deviation of Kron (198) fluxes from forced single epoch g filter detections.
gFApFlux	Janskys	REAL	4	-999	Mean aperture flux from forced single epoch g filter detections.
gFApFluxErr	Janskys	REAL	4	-999	Error in mean aperture flux from forced single epoch g filter detections.
gFApFluxStd	Janskys	REAL	4	-999	Standard deviation of aperture fluxes from forced single epoch g filter detections.
gFmeanflxR5	Janskys	REAL	4	-999	Mean flux from forced single epoch g filter detections within an aperture of radius r = 3.00 arcsec.
gFmeanflxR5Err	Janskys	REAL	4	-999	Error in mean flux from forced single epoch g filter detections within an aperture of radius r = 3.00 arcsec.

gFmeanflxR5 Std	Janskys	REAL	4	-999	Standard deviation of forced single epoch g filter detection fluxes within an aperture of radius r = 3.00 arcsec.
gFmeanflxR5 Fill	dimensionless	REAL	4	-999	Aperture fill factor for forced single epoch g filter detections within an aperture of radius r = 3.00 arcsec.
gFmeanflxR6	Janskys	REAL	4	-999	Mean flux from forced single epoch g filter detections within an aperture of radius r = 4.63 arcsec.
gFmeanflxR6 Err	Janskys	REAL	4	-999	Error in mean flux from forced single epoch g filter detections within an aperture of radius r = 4.63 arcsec.
gFmeanflxR6 Std	Janskys	REAL	4	-999	Standard deviation of forced single epoch g filter detection fluxes within an aperture of radius r = 4.63 arcsec.
gFmeanflxR6 Fill	dimensionless	REAL	4	-999	Aperture fill factor for forced single epoch g filter detections within an aperture of radius r = 4.63 arcsec.
gFmeanflxR7	Janskys	REAL	4	-999	Mean flux from forced single epoch g filter detections within an aperture of radius r = 7.43 arcsec.
gFmeanflxR7 Err	Janskys	REAL	4	-999	Error in mean flux from forced single epoch g filter detections within an aperture of radius r = 7.43 arcsec.
gFmeanflxR7 Std	Janskys	REAL	4	-999	Standard deviation of forced single epoch g filter detection fluxes within an aperture of radius r = 7.43 arcsec.
gFmeanflxR7 Fill	dimensionless	REAL	4	-999	Aperture fill factor for forced single epoch g filter detections within an aperture of radius r = 7.43 arcsec.
gFlags	dimensionless	INT	4	0	Information flag bitmask indicating details of the photometry from forced single epoch g filter detections. Values listed in ObjectFilterFlags.
gE1	dimensionless	REAL	4	-999	Kaiser et al. (1995) polarization parameter e1 = (Mxx - Myy) / (Mxx + Myy) from forced single epoch g filter detections.
gE2	dimensionless	REAL	4	-999	Kaiser et al. (1995) polarization parameter e2 = (2 Mxy) / (Mxx + Myy) from forced single epoch g filter detections.
rnTotal	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in r filter.
rnIncPSFFlux	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in PSF flux mean in r filter.
rnIncKronFlux	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in Kron (1980) flux mean in r filter.
rnIncApFlux	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in aperture flux mean in r filter.
rnIncR5	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in R5 (r = 3.00 arcsec) aperture flux mean in r filter.
rnIncR6	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in R6 (r = 4.63 arcsec) aperture flux mean in r filter.
rnIncR7	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in R7 (r = 7.43 arcsec) aperture flux mean in r filter.
rFPSFFlux	Janskys	REAL	4	-999	Mean PSF flux from forced single epoch r filter detections.
rFPSFFluxErr	Janskys	REAL	4	-999	Error in mean PSF flux from forced single epoch r filter detections.
rFPSFFluxStd	Janskys	REAL	4	-999	Standard deviation of PSF fluxes from forced single epoch r filter detections.
rFKronFlux	Janskys	REAL	4	-999	Mean Kron (1980) flux from forced single epoch r filter detections.
rFKronFluxErr	Janskys	REAL	4	-999	Error in mean Kron (1980) flux from forced single epoch r filter detections.
rFKronFluxStd	Janskys	REAL	4	-999	Standard deviation of Kron (198) fluxes from forced single epoch r filter detections.
rFApFlux	Janskys	REAL	4	-999	Mean aperture flux from forced single epoch r filter detections.
rFApFluxErr	Janskys	REAL	4	-999	Error in mean aperture flux from forced single epoch r filter detections.
rFApFluxStd	Janskys	REAL	4	-999	Standard deviation of aperture fluxes from forced single epoch g filter detections.
rFmeanflxR5	Janskys	REAL	4	-999	Mean flux from forced single epoch r filter detections within an aperture of radius r = 3.00 arcsec.
rFmeanflxR5 Err	Janskys	REAL	4	-999	Error in mean flux from forced single epoch r filter detections within an aperture of radius r = 3.00 arcsec.
rFmeanflxR5 Std	Janskys	REAL	4	-999	Standard deviation of forced single epoch r filter detection fluxes within an aperture of radius r = 3.00 arcsec.
rFmeanflxR5 Fill	dimensionless	REAL	4	-999	Aperture fill factor for forced single epoch r filter detections within an aperture of radius r = 3.00 arcsec.
rFmeanflxR6	Janskys	REAL	4	-999	Mean flux from forced single epoch r filter detections within an aperture of radius r = 4.63 arcsec.
rFmeanflxR6 Err	Janskys	REAL	4	-999	Error in mean flux from forced single epoch r filter detections within an aperture of radius r = 4.63 arcsec.

rFmeanflxR6 Std	Janskys	REAL	4	-999	Standard deviation of forced single epoch r filter detection fluxes within an aperture of radius r = 4.63 arcsec.
rFmeanflxR6 Fill	dimensionless	REAL	4	-999	Aperture fill factor for forced single epoch r filter detections within an aperture of radius r = 4.63 arcsec.
rFmeanflxR7	Janskys	REAL	4	-999	Mean flux from forced single epoch r filter detections within an aperture of radius r = 7.43 arcsec.
rFmeanflxR7 Err	Janskys	REAL	4	-999	Error in mean flux from forced single epoch r filter detections within an aperture of radius r = 7.43 arcsec.
rFmeanflxR7 Std	Janskys	REAL	4	-999	Standard deviation of forced single epoch r filter detection fluxes within an aperture of radius r = 7.43 arcsec.
rFmeanflxR7 Fill	dimensionless	REAL	4	-999	Aperture fill factor for forced single epoch r filter detections within an aperture of radius r = 7.43 arcsec.
rFlags	dimensionless	INT	4	0	Information flag bitmask indicating details of the photometry from forced single epoch r filter detections. Values listed in ObjectFilterFlags.
rE1	dimensionless	REAL	4	-999	Kaiser et al. (1995) polarization parameter e1 = (Mxx - Myy) / (Mxx + Myy) from forced single epoch r filter detections.
rE2	dimensionless	REAL	4	-999	Kaiser et al. (1995) polarization parameter e2 = (2 Mxy) / (Mxx + Myy) from forced single epoch r filter detections.
inTotal	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in i filter.
inIncPSFFlux	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in PSF flux mean in i filter.
inIncKronFlux	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in Kron (1980) flux mean in i filter.
inIncApFlux	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in aperture flux mean in i filter.
inIncR5	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in R5 (r = 3.00 arcsec) aperture flux mean in i filter.
inIncR6	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in R6 (r = 4.63 arcsec) aperture flux mean in i filter.
inIncR7	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in R7 (r = 7.43 arcsec) aperture flux mean in i filter.
iFPSFFlux	Janskys	REAL	4	-999	Mean PSF flux from forced single epoch i filter detections.
iFPSFFluxErr	Janskys	REAL	4	-999	Error in mean PSF flux from forced single epoch i filter detections.
iFPSFFluxStd	Janskys	REAL	4	-999	Standard deviation of PSF fluxes from forced single epoch i filter detections.
iFKronFlux	Janskys	REAL	4	-999	Mean Kron (1980) flux from forced single epoch i filter detections.
iFKronFluxErr	Janskys	REAL	4	-999	Error in mean Kron (1980) flux from forced single epoch i filter detections.
iFKronFluxStd	Janskys	REAL	4	-999	Standard deviation of Kron (198) fluxes from forced single epoch i filter detections.
iFApFlux	Janskys	REAL	4	-999	Mean aperture flux from forced single epoch i filter detections.
iFApFluxErr	Janskys	REAL	4	-999	Error in mean aperture flux from forced single epoch i filter detections.
iFApFluxStd	Janskys	REAL	4	-999	Standard deviation of aperture fluxes from forced single epoch i filter detections.
iFmeanflxR5	Janskys	REAL	4	-999	Mean flux from forced single epoch i filter detections within an aperture of radius r = 3.00 arcsec.
iFmeanflxR5 Err	Janskys	REAL	4	-999	Error in mean flux from forced single epoch i filter detections within an aperture of radius r = 3.00 arcsec.
iFmeanflxR5 Std	Janskys	REAL	4	-999	Standard deviation of forced single epoch i filter detection fluxes within an aperture of radius r = 3.00 arcsec.
iFmeanflxR5 Fill	dimensionless	REAL	4	-999	Aperture fill factor for forced single epoch i filter detections within an aperture of radius r = 3.00 arcsec.
iFmeanflxR6	Janskys	REAL	4	-999	Mean flux from forced single epoch i filter detections within an aperture of radius r = 4.63 arcsec.
iFmeanflxR6 Err	Janskys	REAL	4	-999	Error in mean flux from forced single epoch i filter detections within an aperture of radius r = 4.63 arcsec.
iFmeanflxR6 Std	Janskys	REAL	4	-999	Standard deviation of forced single epoch i filter detection fluxes within an aperture of radius r = 4.63 arcsec.
iFmeanflxR6 Fill	dimensionless	REAL	4	-999	Aperture fill factor for forced single epoch i filter detections within an aperture of radius r = 4.63 arcsec.
iFmeanflxR7	Janskys	REAL	4	-999	Mean flux from forced single epoch i filter detections within an aperture of radius r = 7.43 arcsec.
iFmeanflxR7 Err	Janskys	REAL	4	-999	Error in mean flux from forced single epoch i filter detections within an aperture of radius r = 7.43 arcsec.

iFmeanflxR7 Std	Janskys	REAL	4	-999	Standard deviation of forced single epoch i filter detection fluxes within an aperture of radius r = 7.43 arcsec.
iFmeanflxR7 Fill	dimensionless	REAL	4	-999	Aperture fill factor for forced single epoch i filter detections within an aperture of radius r = 7.43 arcsec.
iFlags	dimensionless	INT	4	0	Information flag bitmask indicating details of the photometry from forced single epoch i filter detections. Values listed in ObjectFilterFlags.
iE1	dimensionless	REAL	4	-999	Kaiser et al. (1995) polarization parameter e1 = (Mxx - Myy) / (Mxx + Myy) from forced single epoch i filter detections.
iE2	dimensionless	REAL	4	-999	Kaiser et al. (1995) polarization parameter e2 = (2 Mxy) / (Mxx + Myy) from forced single epoch i filter detections.
znTotal	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in z filter.
znIncPSFFlux	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in PSF flux mean in z filter.
znIncKronFlux	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in Kron (1980) flux mean in z filter.
znIncApFlux	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in aperture flux mean in z filter.
znIncR5	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in R5 (r = 3.00 arcsec) aperture flux mean in z filter.
znIncR6	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in R6 (r = 4.63 arcsec) aperture flux mean in z filter.
znIncR7	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in R7 (r = 7.43 arcsec) aperture flux mean in z filter.
zFPSFFlux	Janskys	REAL	4	-999	Mean PSF flux from forced single epoch z filter detections.
zFPSFFluxErr	Janskys	REAL	4	-999	Error in mean PSF flux from forced single epoch z filter detections.
zFPSFFluxStd	Janskys	REAL	4	-999	Standard deviation of PSF fluxes from forced single epoch z filter detections.
zFKronFlux	Janskys	REAL	4	-999	Mean Kron (1980) flux from forced single epoch z filter detections.
zFKronFluxErr	Janskys	REAL	4	-999	Error in mean Kron (1980) flux from forced single epoch z filter detections.
zFKronFluxStd	Janskys	REAL	4	-999	Standard deviation of Kron (198) fluxes from forced single epoch z filter detections.
zFApFlux	Janskys	REAL	4	-999	Mean aperture flux from forced single epoch z filter detections.
zFApFluxErr	Janskys	REAL	4	-999	Error in mean aperture flux from forced single epoch z filter detections.
zFApFluxStd	Janskys	REAL	4	-999	Standard deviation of aperture fluxes from forced single epoch z filter detections.
zFmeanflxR5	Janskys	REAL	4	-999	Mean flux from forced single epoch z filter detections within an aperture of radius r = 3.00 arcsec.
zFmeanflxR5 Err	Janskys	REAL	4	-999	Error in mean flux from forced single epoch z filter detections within an aperture of radius r = 3.00 arcsec.
zFmeanflxR5 Std	Janskys	REAL	4	-999	Standard deviation of forced single epoch z filter detection fluxes within an aperture of radius r = 3.00 arcsec.
zFmeanflxR5 Fill	dimensionless	REAL	4	-999	Aperture fill factor for forced single epoch z filter detections within an aperture of radius r = 3.00 arcsec.
zFmeanflxR6	Janskys	REAL	4	-999	Mean flux from forced single epoch z filter detections within an aperture of radius r = 4.63 arcsec.
zFmeanflxR6 Err	Janskys	REAL	4	-999	Error in mean flux from forced single epoch z filter detections within an aperture of radius r = 4.63 arcsec.
zFmeanflxR6 Std	Janskys	REAL	4	-999	Standard deviation of forced single epoch z filter detection fluxes within an aperture of radius r = 4.63 arcsec.
zFmeanflxR6 Fill	dimensionless	REAL	4	-999	Aperture fill factor for forced single epoch z filter detections within an aperture of radius r = 4.63 arcsec.
zFmeanflxR7	Janskys	REAL	4	-999	Mean flux from forced single epoch z filter detections within an aperture of radius r = 7.43 arcsec.
zFmeanflxR7 Err	Janskys	REAL	4	-999	Error in mean flux from forced single epoch z filter detections within an aperture of radius r = 7.43 arcsec.
zFmeanflxR7 Std	Janskys	REAL	4	-999	Standard deviation of forced single epoch z filter detection fluxes within an aperture of radius r = 7.43 arcsec.
zFmeanflxR7 Fill	dimensionless	REAL	4	-999	Aperture fill factor for forced single epoch z filter detections within an aperture of radius r = 7.43 arcsec.
zFlags	dimensionless	INT	4	0	Information flag bitmask indicating details of the photometry from forced single epoch z filter detections. Values listed in ObjectFilterFlags.

zE1	dimensionless	REAL	4	-999	Kaiser et al. (1995) polarization parameter e1 = (Mxx - Myy) / (Mxx + Myy) from forced single epoch z filter detections.
zE2	dimensionless	REAL	4	-999	Kaiser et al. (1995) polarization parameter e2 = (2 Mxy) / (Mxx + Myy) from forced single epoch z filter detections.
ynTotal	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in y filter.
ynIncPSFFlux	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in PSF flux mean in y filter.
ynIncKronFlux	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in Kron (1980) flux mean in y filter.
ynIncApFlux	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in aperture flux mean in y filter.
ynIncR5	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in R5 (r = 3.00 arcsec) aperture flux mean in y filter.
ynIncR6	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in R6 (r = 4.63 arcsec) aperture flux mean in y filter.
ynIncR7	dimensionless	SMALLINT	2	-999	Number of forced single epoch detections in R7 (r = 7.43 arcsec) aperture flux mean in y filter.
yFPSFFlux	Janskys	REAL	4	-999	Mean PSF flux from forced single epoch y filter detections.
yFPSFFluxErr	Janskys	REAL	4	-999	Error in mean PSF flux from forced single epoch y filter detections.
yFPSFFluxStd	Janskys	REAL	4	-999	Standard deviation of PSF fluxes from forced single epoch y filter detections.
yFKronFlux	Janskys	REAL	4	-999	Mean Kron (1980) flux from forced single epoch y filter detections.
yFKronFluxErr	Janskys	REAL	4	-999	Error in mean Kron (1980) flux from forced single epoch y filter detections.
yFKronFluxStd	Janskys	REAL	4	-999	Standard deviation of Kron (198) fluxes from forced single epoch y filter detections.
yFApFlux	Janskys	REAL	4	-999	Mean aperture flux from forced single epoch y filter detections.
yFApFluxErr	Janskys	REAL	4	-999	Error in mean aperture flux from forced single epoch y filter detections.
yFApFluxStd	Janskys	REAL	4	-999	Standard deviation of aperture fluxes from forced single epoch y filter detections.
yFmeanflxR5	Janskys	REAL	4	-999	Mean flux from forced single epoch y filter detections within an aperture of radius r = 3.00 arcsec.
yFmeanflxR5Err	Janskys	REAL	4	-999	Error in mean flux from forced single epoch y filter detections within an aperture of radius r = 3.00 arcsec.
yFmeanflxR5Std	Janskys	REAL	4	-999	Standard deviation of forced single epoch y filter detection fluxes within an aperture of radius r = 3.00 arcsec.
yFmeanflxR5Fill	dimensionless	REAL	4	-999	Aperture fill factor for forced single epoch y filter detections within an aperture of radius r = 3.00 arcsec.
yFmeanflxR6	Janskys	REAL	4	-999	Mean flux from forced single epoch y filter detections within an aperture of radius r = 4.63 arcsec.
yFmeanflxR6Err	Janskys	REAL	4	-999	Error in mean flux from forced single epoch y filter detections within an aperture of radius r = 4.63 arcsec.
yFmeanflxR6Std	Janskys	REAL	4	-999	Standard deviation of forced single epoch y filter detection fluxes within an aperture of radius r = 4.63 arcsec.
yFmeanflxR6Fill	dimensionless	REAL	4	-999	Aperture fill factor for forced single epoch y filter detections within an aperture of radius r = 4.63 arcsec.
yFmeanflxR7	Janskys	REAL	4	-999	Mean flux from forced single epoch y filter detections within an aperture of radius r = 7.43 arcsec.
yFmeanflxR7Err	Janskys	REAL	4	-999	Error in mean flux from forced single epoch y filter detections within an aperture of radius r = 7.43 arcsec.
yFmeanflxR7Std	Janskys	REAL	4	-999	Standard deviation of forced single epoch y filter detection fluxes within an aperture of radius r = 7.43 arcsec.
yFmeanflxR7Fill	dimensionless	REAL	4	-999	Aperture fill factor for forced single epoch y filter detections within an aperture of radius r = 7.43 arcsec.
yFlags	dimensionless	INT	4	0	Information flag bitmask indicating details of the photometry from forced single epoch y filter detections. Values listed in ObjectFilterFlags.
yE1	dimensionless	REAL	4	-999	Kaiser et al. (1995) polarization parameter e1 = (Mxx - Myy) / (Mxx + Myy) from forced single epoch y filter detections.
yE2	dimensionless	REAL	4	-999	Kaiser et al. (1995) polarization parameter e2 = (2 Mxy) / (Mxx + Myy) from forced single epoch y filter detections.