PS1 StackApFlxExGalUncObjectView 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.

Name	Unit	Data Type	Size	Default Value	Description
Description: -- ObjectThin join StackApFlxExGalUnc joined by objID column.					
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		Altername name for this object.
objAltName3	dimensionless	VARCHAR(32)	32		Altername 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.
randomStackObjID	dimensionless	FLOAT	8	NA	Random value drawn from the interval between zero and one.
primaryDetection	dimensionless	TINYINT	1	255	Identifies if this row is the primary stack detection.
bestDetection	dimensionless	TINYINT	1	255	Identifies if this row is the best detection.
gippDetectID	dimensionless	BIGINT	8	NA	IPP internal detection identifier.
gstackDetectID	dimensionless	BIGINT	8	NA	Unique stack detection identifier.
gstackImageID	dimensionless	BIGINT	8	NA	Unique stack identifier for g filter detection.
gflxR3	Janskys	REAL	4	-999	Flux from g filter detection within an aperture of radius r = 1.03 arcsec.
gflxR3Err	Janskys	REAL	4	-999	Error in flux from g filter detection within an aperture of radius r = 1.03 arcsec.
gflxR3Std	Janskys	REAL	4	-999	Standard deviation of flux from g filter detection within an aperture of radius r = 1.03 arcsec.
gflxR3Fill	dimensionless	REAL	4	-999	Aperture fill factor for g filter detection within an aperture of radius r = 1.03 arcsec.
gflxR4	Janskys	REAL	4	-999	Flux from g filter detection within an aperture of radius r = 1.76 arcsec.
gflxR4Err	Janskys	REAL	4	-999	Error in flux from g filter detection within an aperture of radius r = 1.76 arcsec.
gflxR4Std	Janskys	REAL	4	-999	Standard deviation of flux from g filter detection within an aperture of radius r = 1.76 arcsec.
gflxR4Fill	dimensionless	REAL	4	-999	Aperture fill factor for g filter detection within an aperture of radius r = 1.76 arcsec.
gflxR5	Janskys	REAL	4	-999	Flux from g filter detection within an aperture of radius r = 3.00 arcsec.
gflxR5Err	Janskys	REAL	4	-999	Error in flux from g filter detection within an aperture of radius r = 3.00 arcsec.
gflxR5Std	Janskys	REAL	4	-999	Standard deviation of flux from g filter detection within an aperture of radius r = 3.00 arcsec.
gflxR5Fill	dimensionless	REAL	4	-999	Aperture fill factor for g filter detection within an aperture of radius r = 3.00 arcsec.

gflxR6	Janskys	REAL	4	-999	Flux from g filter detection within an aperture of radius r = 4.63 arcsec.
gflxR6Err	Janskys	REAL	4	-999	Error in flux from g filter detection within an aperture of radius r = 4.63 arcsec.
gflxR6Std	Janskys	REAL	4	-999	Standard deviation of flux from g filter detection within an aperture of radius r = 4.63 arcsec.
gflxR6Fill	dimensionless	REAL	4	-999	Aperture fill factor for g filter detection within an aperture of radius r = 4.63 arcsec.
gflxR7	Janskys	REAL	4	-999	Flux from g filter detection within an aperture of radius r = 7.43 arcsec.
gflxR7Err	Janskys	REAL	4	-999	Error in flux from g filter detection within an aperture of radius r = 7.43 arcsec.
gflxR7Std	Janskys	REAL	4	-999	Standard deviation of flux from g filter detection within an aperture of radius r = 7.43 arcsec.
gflxR7Fill	dimensionless	REAL	4	-999	Aperture fill factor for g filter detection within an aperture of radius r = 7.43 arcsec.
gflxR8	Janskys	REAL	4	-999	Flux from g filter detection within an aperture of radius r = 11.42 arcsec.
gflxR8Err	Janskys	REAL	4	-999	Error in flux from g filter detection within an aperture of radius r = 11.42 arcsec.
gflxR8Std	Janskys	REAL	4	-999	Standard deviation of flux from g filter detection within an aperture of radius r = 11.42 arcsec.
gflxR8Fill	dimensionless	REAL	4	-999	Aperture fill factor for g filter detection within an aperture of radius r = 11.42 arcsec.
gflxR9	Janskys	REAL	4	-999	Flux from g filter detection within an aperture of radius r = 18.20 arcsec.
gflxR9Err	Janskys	REAL	4	-999	Error in flux from g filter detection within an aperture of radius r = 18.20 arcsec.
gflxR9Std	Janskys	REAL	4	-999	Standard deviation of flux from g filter detection within an aperture of radius r = 18.20 arcsec.
gflxR9Fill	dimensionless	REAL	4	-999	Aperture fill factor for g filter detection within an aperture of radius r = 18.20 arcsec.
gflxR10	Janskys	REAL	4	-999	Flux from g filter detection within an aperture of radius r = 28.20 arcsec.
gflxR10Err	Janskys	REAL	4	-999	Error in flux from g filter detection within an aperture of radius r = 28.20 arcsec.
gflxR10Std	Janskys	REAL	4	-999	Standard deviation of flux from g filter detection within an aperture of radius r = 28.20 arcsec.
gflxR10Fill	dimensionless	REAL	4	-999	Aperture fill factor for g filter detection within an aperture of radius r = 28.20 arcsec.
gflxR11	Janskys	REAL	4	-999	Flux from g filter detection within an aperture of radius r = 44.21 arcsec.
gflxR11Err	Janskys	REAL	4	-999	Error in flux from g filter detection within an aperture of radius r = 44.21 arcsec.
gflxR11Std	Janskys	REAL	4	-999	Standard deviation of flux from g filter detection within an aperture of radius r = 44.21 arcsec.
gflxR11Fill	dimensionless	REAL	4	-999	Aperture fill factor for g filter detection within an aperture of radius r = 44.21 arcsec.
rippDetectID	dimensionless	BIGINT	8	NA	IPP internal detection identifier.
rstackDetectID	dimensionless	BIGINT	8	NA	Unique stack detection identifier.
rstackImageID	dimensionless	BIGINT	8	NA	Unique stack identifier for r filter detection.
rflxR3	Janskys	REAL	4	-999	Flux from r filter detection within an aperture of radius r = 1.03 arcsec.
rflxR3Err	Janskys	REAL	4	-999	Error in flux from r filter detection within an aperture of radius r = 1.03 arcsec.
rflxR3Std	Janskys	REAL	4	-999	Standard deviation of flux from r filter detection within an aperture of radius r = 1.03 arcsec.
rflxR3Fill	dimensionless	REAL	4	-999	Aperture fill factor for r filter detection within an aperture of radius r = 1.03 arcsec.
rflxR4	Janskys	REAL	4	-999	Flux from r filter detection within an aperture of radius r = 1.76 arcsec.
rflxR4Err	Janskys	REAL	4	-999	Error in flux from r filter detection within an aperture of radius r = 1.76 arcsec.
rflxR4Std	Janskys	REAL	4	-999	Standard deviation of flux from r filter detection within an aperture of radius r = 1.76 arcsec.
rflxR4Fill	dimensionless	REAL	4	-999	Aperture fill factor for r filter detection within an aperture of radius r = 1.76 arcsec.
rflxR5	Janskys	REAL	4	-999	Flux from r filter detection within an aperture of radius r = 3.00 arcsec.
rflxR5Err	Janskys	REAL	4	-999	Error in flux from r filter detection within an aperture of radius r = 3.00 arcsec.
rflxR5Std	Janskys	REAL	4	-999	Standard deviation of flux from r filter detection within an aperture of radius r = 3.00 arcsec.
rflxR5Fill	dimensionless	REAL	4	-999	Aperture fill factor for r filter detection within an aperture of radius r = 3.00 arcsec.
rflxR6	Janskys	REAL	4	-999	Flux from r filter detection within an aperture of radius r = 4.63 arcsec.

rflxR6Err	Janskys	REAL	4	-999	Error in flux from r filter detection within an aperture of radius r = 4.63 arcsec.
rflxR6Std	Janskys	REAL	4	-999	Standard deviation of flux from r filter detection within an aperture of radius r = 4.63 arcsec.
rflxR6Fill	dimensio nless	REAL	4	-999	Aperture fill factor for r filter detection within an aperture of radius r = 4.63 arcsec.
rflxR7	Janskys	REAL	4	-999	Flux from r filter detection within an aperture of radius r = 7.43 arcsec.
rflxR7Err	Janskys	REAL	4	-999	Error in flux from r filter detection within an aperture of radius r = 7.43 arcsec.
rflxR7Std	Janskys	REAL	4	-999	Standard deviation of flux from r filter detection within an aperture of radius r = 7.43 arcsec.
rflxR7Fill	dimensio nless	REAL	4	-999	Aperture fill factor for r filter detection within an aperture of radius r = 7.43 arcsec.
rflxR8	Janskys	REAL	4	-999	Flux from r filter detection within an aperture of radius r = 11.42 arcsec.
rflxR8Err	Janskys	REAL	4	-999	Error in flux from r filter detection within an aperture of radius r = 11.42 arcsec.
rflxR8Std	Janskys	REAL	4	-999	Standard deviation of flux from r filter detection within an aperture of radius r = 11.42 arcsec.
rflxR8Fill	dimensio nless	REAL	4	-999	Aperture fill factor for r filter detection within an aperture of radius r = 11.42 arcsec.
rflxR9	Janskys	REAL	4	-999	Flux from r filter detection within an aperture of radius r = 18.20 arcsec.
rflxR9Err	Janskys	REAL	4	-999	Error in flux from r filter detection within an aperture of radius r = 18.20 arcsec.
rflxR9Std	Janskys	REAL	4	-999	Standard deviation of flux from r filter detection within an aperture of radius r = 18.20 arcsec.
rflxR9Fill	dimensio nless	REAL	4	-999	Aperture fill factor for r filter detection within an aperture of radius r = 18.20 arcsec.
rflxR10	Janskys	REAL	4	-999	Flux from r filter detection within an aperture of radius r = 28.20 arcsec.
rflxR10Err	Janskys	REAL	4	-999	Error in flux from r filter detection within an aperture of radius r = 28.20 arcsec.
rflxR10Std	Janskys	REAL	4	-999	Standard deviation of flux from r filter detection within an aperture of radius r = 28.20 arcsec.
rflxR10Fill	dimensio nless	REAL	4	-999	Aperture fill factor for r filter detection within an aperture of radius r = 28.20 arcsec.
rflxR11	Janskys	REAL	4	-999	Flux from r filter detection within an aperture of radius r = 44.21 arcsec.
rflxR11Err	Janskys	REAL	4	-999	Error in flux from r filter detection within an aperture of radius r = 44.21 arcsec.
rflxR11Std	Janskys	REAL	4	-999	Standard deviation of flux from r filter detection within an aperture of radius r = 44.21 arcsec.
rflxR11Fill	dimensio nless	REAL	4	-999	Aperture fill factor for r filter detection within an aperture of radius r = 44.21 arcsec.
iippDetectID	dimensio nless	BIGINT	8	NA	IPP internal detection identifier.
istackDetectID	dimensio nless	BIGINT	8	NA	Unique stack detection identifier.
istackImageID	dimensio nless	BIGINT	8	NA	Unique stack identifier for i filter detection.
iflxR3	Janskys	REAL	4	-999	Flux from i filter detection within an aperture of radius r = 1.03 arcsec.
iflxR3Err	Janskys	REAL	4	-999	Error in flux from i filter detection within an aperture of radius r = 1.03 arcsec.
iflxR3Std	Janskys	REAL	4	-999	Standard deviation of flux from i filter detection within an aperture of radius r = 1.03 arcsec.
iflxR3Fill	dimensio nless	REAL	4	-999	Aperture fill factor for i filter detection within an aperture of radius r = 1.03 arcsec.
iflxR4	Janskys	REAL	4	-999	Flux from i filter detection within an aperture of radius r = 1.76 arcsec.
iflxR4Err	Janskys	REAL	4	-999	Error in flux from i filter detection within an aperture of radius r = 1.76 arcsec.
iflxR4Std	Janskys	REAL	4	-999	Standard deviation of flux from i filter detection within an aperture of radius r = 1.76 arcsec.
iflxR4Fill	dimensio nless	REAL	4	-999	Aperture fill factor for i filter detection within an aperture of radius r = 1.76 arcsec.
iflxR5	Janskys	REAL	4	-999	Flux from i filter detection within an aperture of radius r = 3.00 arcsec.
iflxR5Err	Janskys	REAL	4	-999	Error in flux from i filter detection within an aperture of radius r = 3.00 arcsec.
iflxR5Std	Janskys	REAL	4	-999	Standard deviation of flux from i filter detection within an aperture of radius r = 3.00 arcsec.
iflxR5Fill	dimensio nless	REAL	4	-999	Aperture fill factor for i filter detection within an aperture of radius r = 3.00 arcsec.
iflxR6	Janskys	REAL	4	-999	Flux from i filter detection within an aperture of radius r = 4.63 arcsec.
iflxR6Err	Janskys	REAL	4	-999	Error in flux from i filter detection within an aperture of radius r = 4.63 arcsec.

iflxR6Std	Janskys	REAL	4	-999	Standard deviation of flux from i filter detection within an aperture of radius r = 4.63 arcsec.
iflxR6Fill	dimensionless	REAL	4	-999	Aperture fill factor for i filter detection within an aperture of radius r = 4.63 arcsec.
iflxR7	Janskys	REAL	4	-999	Flux from i filter detection within an aperture of radius r = 7.43 arcsec.
iflxR7Err	Janskys	REAL	4	-999	Error in flux from i filter detection within an aperture of radius r = 7.43 arcsec.
iflxR7Std	Janskys	REAL	4	-999	Standard deviation of flux from i filter detection within an aperture of radius r = 7.43 arcsec.
iflxR7Fill	dimensionless	REAL	4	-999	Aperture fill factor for i filter detection within an aperture of radius r = 7.43 arcsec.
iflxR8	Janskys	REAL	4	-999	Flux from i filter detection within an aperture of radius r = 11.42 arcsec.
iflxR8Err	Janskys	REAL	4	-999	Error in flux from i filter detection within an aperture of radius r = 11.42 arcsec.
iflxR8Std	Janskys	REAL	4	-999	Standard deviation of flux from i filter detection within an aperture of radius r = 11.42 arcsec.
iflxR8Fill	dimensionless	REAL	4	-999	Aperture fill factor for i filter detection within an aperture of radius r = 11.42 arcsec.
iflxR9	Janskys	REAL	4	-999	Flux from i filter detection within an aperture of radius r = 18.20 arcsec.
iflxR9Err	Janskys	REAL	4	-999	Error in flux from i filter detection within an aperture of radius r = 18.20 arcsec.
iflxR9Std	Janskys	REAL	4	-999	Standard deviation of flux from i filter detection within an aperture of radius r = 18.20 arcsec.
iflxR9Fill	dimensionless	REAL	4	-999	Aperture fill factor for i filter detection within an aperture of radius r = 18.20 arcsec.
iflxR10	Janskys	REAL	4	-999	Flux from i filter detection within an aperture of radius r = 28.20 arcsec.
iflxR10Err	Janskys	REAL	4	-999	Error in flux from i filter detection within an aperture of radius r = 28.20 arcsec.
iflxR10Std	Janskys	REAL	4	-999	Standard deviation of flux from i filter detection within an aperture of radius r = 28.20 arcsec.
iflxR10Fill	dimensionless	REAL	4	-999	Aperture fill factor for i filter detection within an aperture of radius r = 28.20 arcsec.
iflxR11	Janskys	REAL	4	-999	Flux from i filter detection within an aperture of radius r = 44.21 arcsec.
iflxR11Err	Janskys	REAL	4	-999	Error in flux from i filter detection within an aperture of radius r = 44.21 arcsec.
iflxR11Std	Janskys	REAL	4	-999	Standard deviation of flux from i filter detection within an aperture of radius r = 44.21 arcsec.
iflxR11Fill	dimensionless	REAL	4	-999	Aperture fill factor for i filter detection within an aperture of radius r = 44.21 arcsec.
zippDetectID	dimensionless	BIGINT	8	NA	IPP internal detection identifier.
zstackDetectID	dimensionless	BIGINT	8	NA	Unique stack detection identifier.
zstackImageID	dimensionless	BIGINT	8	NA	Unique stack identifier for z filter detection.
zflxR3	Janskys	REAL	4	-999	Flux from z filter detection within an aperture of radius r = 1.03 arcsec.
zflxR3Err	Janskys	REAL	4	-999	Error in flux from z filter detection within an aperture of radius r = 1.03 arcsec.
zflxR3Std	Janskys	REAL	4	-999	Standard deviation of flux from z filter detection within an aperture of radius r = 1.03 arcsec.
zflxR3Fill	dimensionless	REAL	4	-999	Aperture fill factor for z filter detection within an aperture of radius r = 1.03 arcsec.
zflxR4	Janskys	REAL	4	-999	Flux from z filter detection within an aperture of radius r = 1.76 arcsec.
zflxR4Err	Janskys	REAL	4	-999	Error in flux from z filter detection within an aperture of radius r = 1.76 arcsec.
zflxR4Std	Janskys	REAL	4	-999	Standard deviation of flux from z filter detection within an aperture of radius r = 1.76 arcsec.
zflxR4Fill	dimensionless	REAL	4	-999	Aperture fill factor for z filter detection within an aperture of radius r = 1.76 arcsec.
zflxR5	Janskys	REAL	4	-999	Flux from z filter detection within an aperture of radius r = 3.00 arcsec.
zflxR5Err	Janskys	REAL	4	-999	Error in flux from z filter detection within an aperture of radius r = 3.00 arcsec.
zflxR5Std	Janskys	REAL	4	-999	Standard deviation of flux from z filter detection within an aperture of radius r = 3.00 arcsec.
zflxR5Fill	dimensionless	REAL	4	-999	Aperture fill factor for z filter detection within an aperture of radius r = 3.00 arcsec.
zflxR6	Janskys	REAL	4	-999	Flux from z filter detection within an aperture of radius r = 4.63 arcsec.
zflxR6Err	Janskys	REAL	4	-999	Error in flux from z filter detection within an aperture of radius r = 4.63 arcsec.
zflxR6Std	Janskys	REAL	4	-999	Standard deviation of flux from z filter detection within an aperture of radius r = 4.63 arcsec.

zflxR6Fill	dimensio nless	REAL	4	-999	Aperture fill factor for z filter detection within an aperture of radius r = 4.63 arcsec.
zflxR7	Janskys	REAL	4	-999	Flux from z filter detection within an aperture of radius r = 7.43 arcsec.
zflxR7Err	Janskys	REAL	4	-999	Error in flux from z filter detection within an aperture of radius r = 7.43 arcsec.
zflxR7Std	Janskys	REAL	4	-999	Standard deviation of flux from z filter detection within an aperture of radius r = 7.43 arcsec.
zflxR7Fill	dimensio nless	REAL	4	-999	Aperture fill factor for z filter detection within an aperture of radius r = 7.43 arcsec.
zflxR8	Janskys	REAL	4	-999	Flux from z filter detection within an aperture of radius r = 11.42 arcsec.
zflxR8Err	Janskys	REAL	4	-999	Error in flux from z filter detection within an aperture of radius r = 11.42 arcsec.
zflxR8Std	Janskys	REAL	4	-999	Standard deviation of flux from z filter detection within an aperture of radius r = 11.42 arcsec.
zflxR8Fill	dimensio nless	REAL	4	-999	Aperture fill factor for z filter detection within an aperture of radius r = 11.42 arcsec.
zflxR9	Janskys	REAL	4	-999	Flux from z filter detection within an aperture of radius r = 18.20 arcsec.
zflxR9Err	Janskys	REAL	4	-999	Error in flux from z filter detection within an aperture of radius r = 18.20 arcsec.
zflxR9Std	Janskys	REAL	4	-999	Standard deviation of flux from z filter detection within an aperture of radius r = 18.20 arcsec.
zflxR9Fill	dimensio nless	REAL	4	-999	Aperture fill factor for z filter detection within an aperture of radius r = 18.20 arcsec.
zflxR10	Janskys	REAL	4	-999	Flux from z filter detection within an aperture of radius r = 28.20 arcsec.
zflxR10Err	Janskys	REAL	4	-999	Error in flux from z filter detection within an aperture of radius r = 28.20 arcsec.
zflxR10Std	Janskys	REAL	4	-999	Standard deviation of flux from z filter detection within an aperture of radius r = 28.20 arcsec.
zflxR10Fill	dimensio nless	REAL	4	-999	Aperture fill factor for z filter detection within an aperture of radius r = 28.20 arcsec.
zflxR11	Janskys	REAL	4	-999	Flux from z filter detection within an aperture of radius r = 44.21 arcsec.
zflxR11Err	Janskys	REAL	4	-999	Error in flux from z filter detection within an aperture of radius r = 44.21 arcsec.
zflxR11Std	Janskys	REAL	4	-999	Standard deviation of flux from z filter detection within an aperture of radius r = 44.21 arcsec.
zflxR11Fill	dimensio nless	REAL	4	-999	Aperture fill factor for z filter detection within an aperture of radius r = 44.21 arcsec.
yippDetectID	dimensio nless	BIGINT	8	NA	IPP internal detection identifier.
ystackDetectID	dimensio nless	BIGINT	8	NA	Unique stack detection identifier.
ystackImageID	dimensio nless	BIGINT	8	NA	Unique stack identifier for y filter detection.
yflxR3	Janskys	REAL	4	-999	Flux from y filter detection within an aperture of radius r = 1.03 arcsec.
yflxR3Err	Janskys	REAL	4	-999	Error in flux from y filter detection within an aperture of radius r = 1.03 arcsec.
yflxR3Std	Janskys	REAL	4	-999	Standard deviation of flux from y filter detection within an aperture of radius r = 1.03 arcsec.
yflxR3Fill	dimensio nless	REAL	4	-999	Aperture fill factor for y filter detection within an aperture of radius r = 1.03 arcsec.
yflxR4	Janskys	REAL	4	-999	Flux from y filter detection within an aperture of radius r = 1.76 arcsec.
yflxR4Err	Janskys	REAL	4	-999	Error in flux from y filter detection within an aperture of radius r = 1.76 arcsec.
yflxR4Std	Janskys	REAL	4	-999	Standard deviation of flux from y filter detection within an aperture of radius r = 1.76 arcsec.
yflxR4Fill	dimensio nless	REAL	4	-999	Aperture fill factor for y filter detection within an aperture of radius r = 1.76 arcsec.
yflxR5	Janskys	REAL	4	-999	Flux from y filter detection within an aperture of radius r = 3.00 arcsec.
yflxR5Err	Janskys	REAL	4	-999	Error in flux from y filter detection within an aperture of radius r = 3.00 arcsec.
yflxR5Std	Janskys	REAL	4	-999	Standard deviation of flux from y filter detection within an aperture of radius r = 3.00 arcsec.
yflxR5Fill	dimensio nless	REAL	4	-999	Aperture fill factor for y filter detection within an aperture of radius r = 3.00 arcsec.
yflxR6	Janskys	REAL	4	-999	Flux from y filter detection within an aperture of radius r = 4.63 arcsec.
yflxR6Err	Janskys	REAL	4	-999	Error in flux from y filter detection within an aperture of radius r = 4.63 arcsec.
yflxR6Std	Janskys	REAL	4	-999	Standard deviation of flux from y filter detection within an aperture of radius r = 4.63 arcsec.
yflxR6Fill	dimensio nless	REAL	4	-999	Aperture fill factor for y filter detection within an aperture of radius r = 4.63 arcsec.

yflxR7	Janskys	REAL	4	-999	Flux from y filter detection within an aperture of radius r = 7.43 arcsec.
yflxR7Err	Janskys	REAL	4	-999	Error in flux from y filter detection within an aperture of radius r = 7.43 arcsec.
yflxR7Std	Janskys	REAL	4	-999	Standard deviation of flux from y filter detection within an aperture of radius r = 7.43 arcsec.
yflxR7Fill	dimensionless	REAL	4	-999	Aperture fill factor for y filter detection within an aperture of radius r = 7.43 arcsec.
yflxR8	Janskys	REAL	4	-999	Flux from y filter detection within an aperture of radius r = 11.42 arcsec.
yflxR8Err	Janskys	REAL	4	-999	Error in flux from y filter detection within an aperture of radius r = 11.42 arcsec.
yflxR8Std	Janskys	REAL	4	-999	Standard deviation of flux from y filter detection within an aperture of radius r = 11.42 arcsec.
yflxR8Fill	dimensionless	REAL	4	-999	Aperture fill factor for y filter detection within an aperture of radius r = 11.42 arcsec.
yflxR9	Janskys	REAL	4	-999	Flux from y filter detection within an aperture of radius r = 18.20 arcsec.
yflxR9Err	Janskys	REAL	4	-999	Error in flux from y filter detection within an aperture of radius r = 18.20 arcsec.
yflxR9Std	Janskys	REAL	4	-999	Standard deviation of flux from y filter detection within an aperture of radius r = 18.20 arcsec.
yflxR9Fill	dimensionless	REAL	4	-999	Aperture fill factor for y filter detection within an aperture of radius r = 18.20 arcsec.
yflxR10	Janskys	REAL	4	-999	Flux from y filter detection within an aperture of radius r = 28.20 arcsec.
yflxR10Err	Janskys	REAL	4	-999	Error in flux from y filter detection within an aperture of radius r = 28.20 arcsec.
yflxR10Std	Janskys	REAL	4	-999	Standard deviation of flux from y filter detection within an aperture of radius r = 28.20 arcsec.
yflxR10Fill	dimensionless	REAL	4	-999	Aperture fill factor for y filter detection within an aperture of radius r = 28.20 arcsec.
yflxR11	Janskys	REAL	4	-999	Flux from y filter detection within an aperture of radius r = 44.21 arcsec.
yflxR11Err	Janskys	REAL	4	-999	Error in flux from y filter detection within an aperture of radius r = 44.21 arcsec.
yflxR11Std	Janskys	REAL	4	-999	Standard deviation of flux from y filter detection within an aperture of radius r = 44.21 arcsec.
yflxR11Fill	dimensionless	REAL	4	-999	Aperture fill factor for y filter detection within an aperture of radius r = 44.21 arcsec.