

PS1 Image Flags

Contents

- [ImageFlags values, e.g. column qaFlags in table ImageMeta](#)

ImageFlags values, e.g. column **qaFlags** in table [ImageMeta](#)

These values are also listed in the system metadata table [ImageFlags](#).

Flag name	Flag value in hexadecimal form	Flag value in decimal form	Description of the flag
NEW	0x00000000	0	No relphot / relastro attempted.
PHOTOM_NOCAL	0x00000001	1	Used within relphot to mean 'don't apply fit'.
PHOTOM_POOR	0x00000002	2	Relphot says image is bad (dMcal > limit).
PHOTOM_SKIP	0x00000004	4	External information image has bad photometry.
PHOTOM_FEW	0x00000008	8	Currently too few measurements for good value for photometry.
ASTROM_NOCAL	0x00000010	16	User-set value used within relastro: ignore.
ASTROM_POOR	0x00000020	32	Relastro says image is bad (dR,dD > limit).
ASTROM_FAIL	0x00000040	64	Relastro fit diverged, fit not applied.
ASTROM_SKIP	0x00000080	128	External information image has bad astrometry.
ASTROM_FEW	0x00000100	256	Currently too few measurements for good value for astrometry.
PHOTOM_UBERCAL	0x00000200	512	Externally-supplied photometry zero point from ubercal analysis.
ASTROM_GMM	0x00000400	1024	Image was fitted to positions corrected by the galaxy motion model.