

## Object

Common Name  
 Alternate Name  
 Visual Magnitude 0  
 Distance ► Object 25.6–27.1 kly  
 Apparent Size  
 Object R.A. 17h 45m 40.0409  
 Object DEC –29° 00′ 28.118″  
 WikiLink [https://en.wikipedia.org/wiki/Milky\\_Way](https://en.wikipedia.org/wiki/Milky_Way)

## Milky Way



20170913\_Milky-Way\_FUXT1\_0319-WM.jpg

Link ► Picture [Milky Way\\_20170913](#)  
 Description Barred spiral galaxy  
 Constellation Sagittarius

## Picture Data

Work Status	Published	Quality	****
Format	Photo	Picture Center R.A.	
Tot./Act. Frames/Pane	1 1	Picture Center DEC	
H / V Panes	1 1	H/V FoV [°]	111,7281 88,5496
Exp. [s] / Frame	25	Above horizon [°]	0
Total Time / Pane [min]	0,42 0,42	View Direction	N

## Camera Data

<b>FUJIFILM</b>	<b>FU-XT1</b>	<b>FUJXT1</b>	
Camera Angle [°]	0	Pixel Pitch [µm]	4,8265552520752
Gain or ISO	6400	Camera Temp. °C	20

## Observation Site

Observation Start	2017-09-13T22:49:09 UTC+/- +h	Observation End	2017-09-13T22:49:09
Observation Site	ES LP - Llanos de Jable	Site Elevation /Bortle	1350 1
Province	La Palma	Site Coordinates	28° 37' 02.3" N, 017° 50' 5

## Sky & Moon

Sky Index   Total Clouds	UNKNOWN	%	Moon Rise   Set	21:31:00 10:13:00
Outside Temp. °C	UNKNOWN		Moon Age [d]	18,4
Moon Phase  % Illum.	3rd quarter	85,4 %	Moon ► Target Dist.	UNKNOWN

## Optical Configuration

<b>FUXT1SAYA8</b>	<b>SAMY08FUXT1</b>		
Lens or Scope	Samyang 8mm	Focuser	-
Type Of Build	Camera Lense	Focuser Position [mm]	EAF Steps 0
Brand	Samyang	Optical Factor	1
Additional Optics	-	FoL norm actual [mm]	8 8
Filter	-	<a href="#">DawesLimitLink</a>	4,14 Arcsec
Diameter [mm]	2,857	Optical Scale ["/px]	124,465
Aperture / f-stop	2,80		

## Other Hardware & Software

GuideScope	NONE	Mount	NONE
GuiderHW	NONE	SessionControl	NONE
GuiderSW	NONE	PostProcessingSW	NONE

## More ...

Work Folder [2017\20170913\\_Milky-Way\\_0319\\_Llanos-de-Jable](#)  
 Comment over La Palma  
 Remarks