ZWO ADC 棱镜清洁参考手册

ZWO How to clean the prism of ADC reference manual

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Chapter 1: What does ADC used for?

ADC (Atmospheric Dispersion Corrector): Like a big glass prism or lens, the Earth’s atmosphere refracts or bends the light from stars or planets on its way to a telescope, and it bends light of different colors by slightly different degrees. This effect is called atmospheric dispersion. The ADC is the device used to fix this problem.
Chapter 2: Instructions

2.1 Remove the T2-1.25” holder.

2.2 Ununscrew the round tablet, please see image below.

Please be careful when you unscrew it. Do not damage the prism.

2.3 Remove the locking screw pin, please see image below.

2.4 Take out the prism carefully and clean it.
Clean the prism with an air blower or use the cotton bar soaked with alcohol. Please make sure the prism is free of any damage.
Chapter 3: Assemble the ADC

Follow the reverse steps and install them back.
Chapter 4: Get support

Please send an email to info@zwoptical.com or support@zwoptical.com if you have any other questions.