



VARIAN

Number: SHT-PS335-11

Date: May 3, 2010

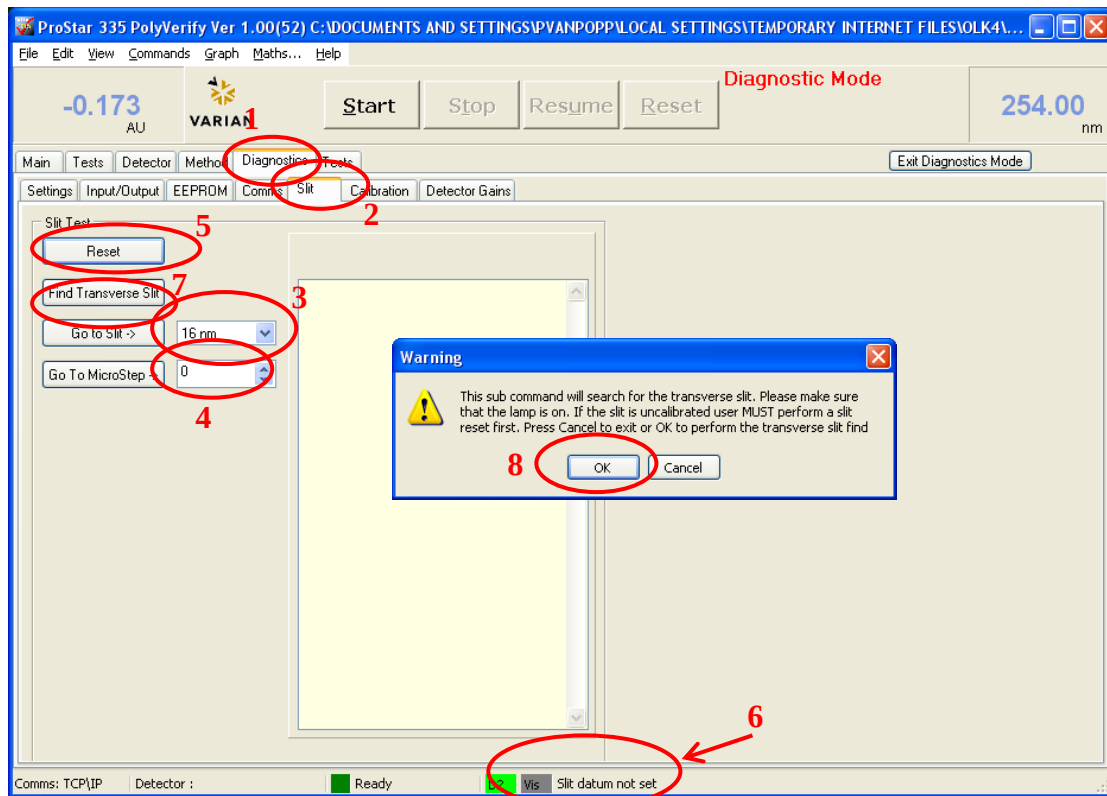
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SERVICE How To

Model Number: PS 335 DAD	Originator: P. van Poppel	Topic Reset and Transverse Slit search
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Resetting and finding of the Transverse Slit

1. Connect to your detector from PolyVerify, turn on the UV Lamp and let it warm up for 15 to 20 minutes.
2. Once the unit is ready, navigate to the Diagnostics (1) and Slit(2) tabs and if not already there, set the “Go To Slit” to 16nm(3) and the “Go To MicroStep” to 0(4).
3. Click the “Reset” Button (5). After a couple of seconds, “slit datum not set” will appear in the comments section (6)
4. Then press the “Find Transverse Slit” Button (7) and acknowledge the warning message (8).



5. It will take some time to move the mono around (you can see the progress in the comments section (6)).
6. Perform a lamp calibration after each search attempt.
7. You may need to repeat steps 3 to 6 a number of times, as the search **window** only moves a little, each time the “Find Transverse Slit” is performed. Once successful, the comments section (6) will be empty.