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| Run 1 (K2SO4) | | | | |
| Static Data | | Start Time (peltier on): | 12:13 PM | |
| Size of cold stage: | 51 mm | End Time (peltier off): | | |
| Height of cold stage: | 8 mm | | | |
| vacuum pressure (set) | 50 Pa | | | |
| Z/TILT (distance of detector from stage) | 5um | | | |
| vacuum current | 12kv | | | |
| probe current | | 85 | | |
| Additional Comments | pressure is 50 Pa | | | |
| Additional Comments | | | | |
| Kinetic Data | | | | |
| Time | Action/observation | Temperature (actual) | Crystal Size | |
| 2:44 | temp set to -34 | 25 | | |
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Note: very little data available here due to the fact that more attention was being paid to taking pictures and in person observations (this was the first run of this done)