

Sub-meter imagery status of WAIS

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Significant progress has been made in the past year in imaging the West Antarctic Ice Sheet using a constellation of 5 sub-meter resolution commercial satellites. We now have continuous coverage of the entire continent including repeat imagery for PIG and Thwates as well as other scientific and logistical targets. There is an increased understanding of the capacity for repeat mono and stereo imagery as well as a better understanding of yearly base imagery collection. The 2012-13 tasking plan, the current understanding of the licensing agreement and new imagery services will be presented.