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## **Millpond mirrors to fly in Space**

Millpond announces today that a set of its high-end custom free-form mirrors are going to fly in Space during 2019 onboard a Swedish satellite which is to explore atmospheric phenomena. The MATS satellite will study Mesospheric Airglow from clouds at 80-100 km of altitude by tomographic analysis of recorded 3D images. The MATS mission is supported by the Swedish National Space Board (SNSB)

The use of free-form optics has long been challenging more traditional optical design methodology by offering potentially more compact and light-weight optical systems. "We are proud that our custom free-form mirrors can help realise telescope optics that fit exactly into the MATS satellite platform and its instrumentation" says Henrik Madsen, Technical Director of Millpond.

For further information:

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