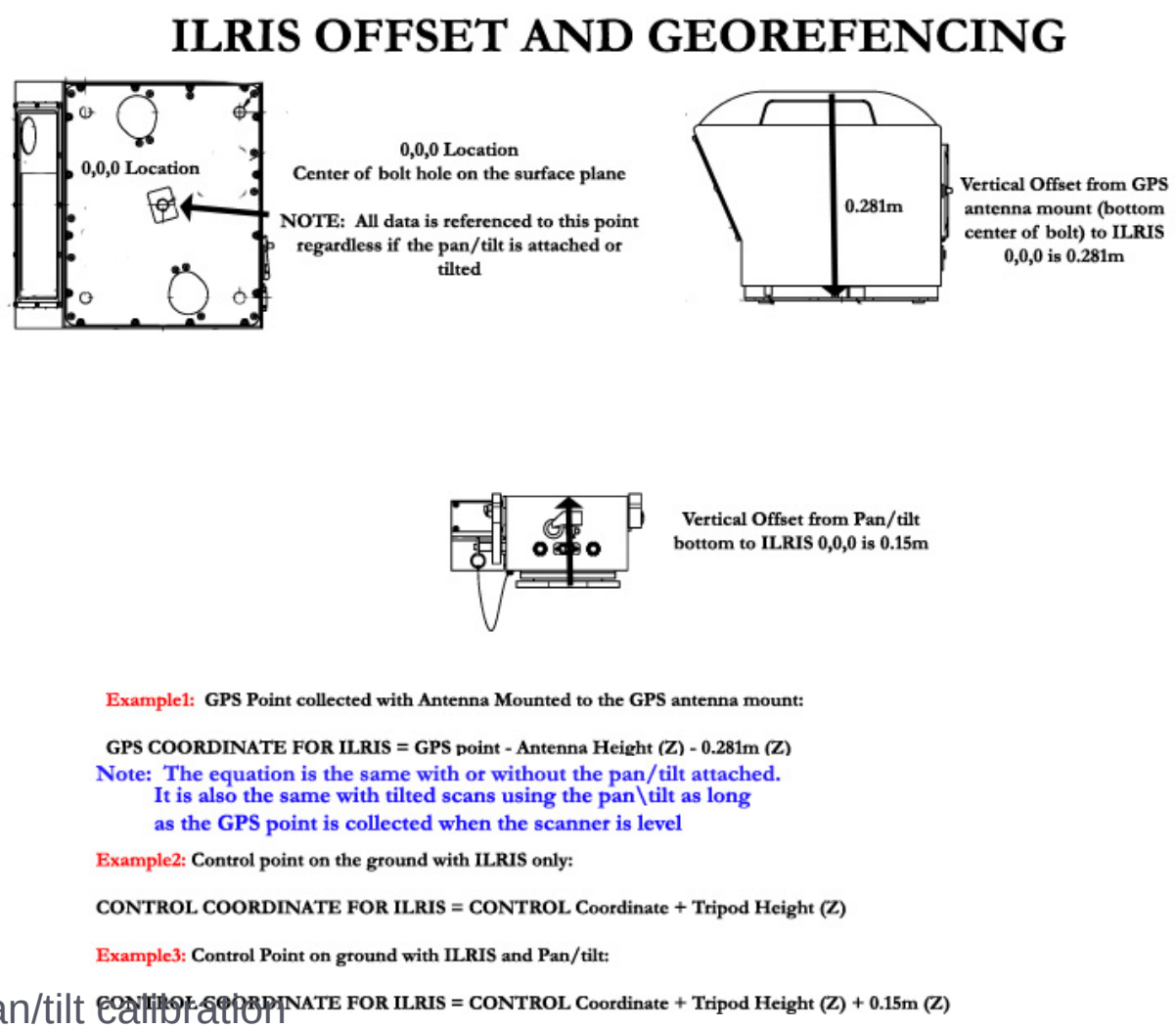
Optech ILRIS-3D Offset and Georeferencing and Calibration Information

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Optech ILRIS-3D Calibration Information



Pan/tilt calibration

Internal camera calibration

External camera calibration

External camera calibrations are specific to the instruments used; the following calibration parameters were provided to UNAVCO by Optech specifically for the UNAVCO Optech Ilris 3D scanner with a Nikon D300 camera and a Nikon 20mm lens. These parameters serve only as an external camera calibration example.

Online URL:
https://kb.unavco.org/article/optech-ilris-3d-offset-and-georeferencing-and-calibration-information-513.html