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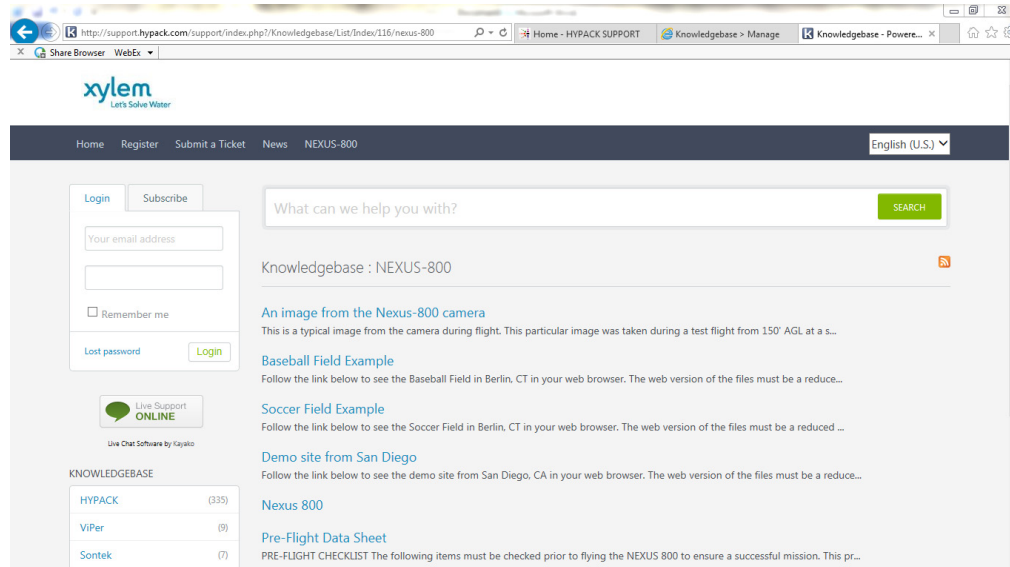
3D Web View from Cloud

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Recently, we had a Nexus-800 in the office for testing and certification. During this opportunity, several flights were flown around the area including a baseball and soccer field area.

One of the nice features of the CLOUD program is the ability to look at LIDAR data using RGB values from a TIF image draped over the XYZ data points. To illustrate this product the sites were uploaded to the HYPACK Support site.

FIGURE 1. NEXUS Download from the HYPACK Support Site



If you navigate to [Http://Support.HYPACK.Com](http://Support.HYPACK.Com) and select the NEXUS-800 option, you will be able to load the 3D Web View of the sites. When you are viewing the sites, you can zoom in and out, rotate, tilt, and pan around the data to view it in any way you wish. The data is a reduced data set to allow the data to be viewed in any web browser.

FIGURE 2. 3D Point Cloud in a Browser

